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ABSTRACT

Information on state-level financing of higher education and on institutional revenues and expenditures is presented for fiscal year 1981. State rankings are provided on state and local government finances, support of colleges, and other trend data. Each state report consists of eight pages and is divided into eight topics: commentary on unique state conditions and accomplishments; state financing of higher education; status reports for public and private institutions; trends; inflation-adjusted trends; faculty salaries; and institutional descriptors and data notes. Included is a profile of the state's population and enrollment, tax structure, amount allocated to higher education, and distribution of state and local appropriations within the higher education system and other government functions. The status reports for public and private institutions cover institutional revenues and expenditures, state and local finances per capita, and enrollments. Trend data are provided on enrollments, state and local appropriations, tuition and fees, and total educational and general revenues. Additional data include faculty salaries by academic rank and institutional category. Appended are a listing of institutions by classification, control, and state, and definitions and information on data sources. (SW)

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Higher Education Financing in the Fifty States

Interstate Comparisons Fiscal Year 1981

3rd Edition

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HIGHER EDUCATION FINANCING IN THE FIFTY STATES
INTERSTATE COMPARISONS FISCAL YEAR 1981

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FOREWORD

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University of California--Berkeley

I believe we in higher education are undergoing a significant evolutionary step in the dissemination and use of institutional financial data. For as long as most of us can remember, the finances of America's corporations and public agencies fell within the exclusive purview of accountants, budget officers, finance committees, and the like. For stockholders and interested citizens, the yearly annual report with balance sheet and profit and loss statement dutifully audited was the sole available data--a scant introduction to the vast and essentially obscure world of finance. It was hinted, and there is an element of truth in it, that if one could understand published financial statements, one was smart enough to run the corporation.

In the public sector, very few individuals, from the governor on down, could explain and justify the state budget. The public, in blind faith, believed that some responsible person understood and approved of the budget.

The day of this dependency is rapidly approaching an end. It may have begun with creation of the Congressional Budget Office (CBO) in 1974--the first attempt by Congress to shed real light on national budgetary matters. "Asked to provide Congress with budget related information and with analyses of alternative fiscal and programmatic policies," CBO's principal tasks are "to present the Congress with options for consideration and to study the possible budgetary ramification of those options." Other public and private agencies have been similarly created to explain and clarify the financial and budgetary process.

This progress has been made in many areas of life, but our immediate interest is higher education. How are colleges and universities financed, and what constitutes a reasonable budget? Many of us in the budget/funding field know something about institutional financing from our academic study, but for the layperson--faculty, students, parents, legislators--such knowledge is sorely limited. And when it comes to judging what constitutes reasonable budgetary balances, even most professionals are awed by the tremendous variance in financial patterns, almost all proclaimed to be "acceptable" by institutional proponents in the light of current economic circumstances.

The impetus for improvement still seems to come primarily from the research community, although the yearly budget reports of some state coordinating boards are becoming increasingly informative. Some early studies asked discerning questions and sought to provide answers with hard data. In 1973, William W. Jellema documented the distortion of institutional budgets by deficit operations in *From Red to Black*. He provided detailed analyses of sources of funds and their distribution and similar analyses of institutional expenditures and their distribution. Five years earlier, William G. Bowen in his classic volume *The Economics of the Major Private Universities* (1968) had backed up his case with hard data from a typical university (a composite of Chicago, Princeton, and Vanderbilt). The 1974 Carnegie Commission Staff report *Tuition* explained its case in a lengthy series of statistical tables that provided a national, a state-by-state, and in many cases an institutional picture of tuition revenues as they relate to other data.

Many other early reports and countless recent studies contribute to our knowledge of state conditions and their impact on how institutions are financed. This brings us to the present report, ***Higher Education Financing in the Fifty States, FY81*** (Third Edition), by Marilyn McCoy and Kent Halstead. This study integrates data on a complex set of state and institutional practices, which helps one to understand and evaluate higher education in each state. In so doing, the authors add substantially to our appreciation of the particular funding picture in any given state, while concurrently enlightening the reader on a number of general points. First, we see the profuse richness and diversity among the states. A multitude of data is provided, in terms of inherent economic conditions, size of the population, traditions of public or private higher education, and access to higher education.

Second, not only do we see substantial differences in the inherent capacities of the states but concomitant differences in the policy choices made by the states. These are evident in the relative willingness of the states to levy taxes, in how states distribute such funds, in the type of higher education institutions supported, and in the relative reliance on other sources of support. The measures in this study allow the reader to see and understand these differences.

Third, from the perspective of institutions, we see great differences in the types and level of funding support and how these funds are used. These profiles are depicted for the most recent year (FY1981) and the four preceding years to provide a sense of relative improvement or loss in key areas--overall funding, faculty salaries, and enrollments.

The authors suggest numerous analyses that may be made from the data. Let me emphasize two that are unique to this study. First, justification for greater funding requires more than an exhortation for a greater share of the state budget (although a case for this may be able to be strongly made by using the normative data in this study). It requires thorough knowledge of current and potential tax policies, since the real cause of deficient funding may lie in lower than average tax rates, which adversely affect support for all public services--including higher education. This study provides detailed data on where such deficiencies in taxation lie, and on the potential for possible increases in tax revenues if national average rates were adopted.

A second analysis unique to this study is intrastate comparison of the funding of different segments of the public sector. Many observers may find surprising the discrepancies in per-student state appropriations to different types of public institutions within the state system. A state's two-year colleges, for example, may be substantially underfunded compared to national averages for such schools, while at the same time another sector may be comparatively well funded. How is this justified? Certainly the various types of institutions within the systems will seek answers after reading this study.

The analysts will have great fun with this report, making comparisons and rooting out apparent inconsistencies in revenues and expenditures. They should enjoy themselves. But it must be remembered that for faculty, students, citizens, and legislators, education financing is a serious business involving issues of adequacy, equity, and quality. These analyses should lead to greater examination of existing policies and practices and to much needed improvements.

I commend the study to your attention and encourage you to reassess the practices and policies established for higher education in your state.

PREFACE

This report was jointly sponsored by the National Center for Higher Education Management Systems (NCHEMS) and the National Institute of Education (NIE). We acknowledge with thanks their financial support and professional encouragement. The data were provided primarily by the National Center for Education Statistics (NCES), and the improved quality and timeliness of the NCES data tapes were an essential building block for the study. In addition, staff at many state higher education coordinating/governing boards were extremely helpful in reporting information on the type and extent of unusual funding and operating arrangements in their states.

Credit and thanks for the programming of the analyses for this report are due primarily to Kaye Kriz, who carried out this task with great talent, considerable work, and good humor. Warm gratitude also goes to Barbara Epp for her extensive assistance in the programming of this study. The contributions of Jeanne Hurley and Howard Bashinski are also greatly appreciated.

Special thanks are due Melodie Christal at NCHEMS, who provided the internal supervision for the project in all phases. Her efforts in coordinating tasks, editing data, preparing and checking tabulations from the state surveys, and proofing copy are much appreciated. Her care and diligence in these arenas added measurably to the study.

Clara Roberts has again provided essential leadership in the printing and production of the book. The authors also wish to acknowledge the excellent editing provided at NCHEMS by Mary Hey and at NIE by Gary Grass.

To Paula Dressler, we extend a very special thank you for her exceptional skill and many hours of effort in once again typing and compiling this study. Her capacity to carefully transform drafts to copy is unmatched. Her cheer and good will were always appreciated. Her help in coordinating all stages of document development were key in finalizing this work.

We also want to especially thank Paul Brinkman, Dennis Jones, and William Tetlow for their help in supporting this study and insuring its completion.

This is the third edition of *Higher Education Financing in the Fifty States* (earlier editions were for FY79 and FY76). This work has evolved from earlier work by both authors. Kent Halstead, in *Statewide Planning in Higher Education* (1974), identified the selected indexes related to higher education financing and the socioeconomic status of states that are used in this study. His work on measures of tax capacity, tax effort, and tax revenues is now updated regularly by the Advisory Council on Intergovernmental Relations. Also, the adjustments for inflation found in this book are based on his annual Higher Education Price Index (HEPI). Marilyn McCoy, in her work with the Statewide Analysis Task Force at NCHEMS (which included Halstead) and a subsequent panel of experts, developed the basic data system and framework used in this report. The members of those groups provided invaluable suggestions and comments in the evolution of the predecessor of this study, *State and Local Financial Support of Higher Education 1973-74*, and an even earlier version for 1972-73.

It is intended that this study be updated regularly. Recommendations for improvement in format or analysis are therefore encouraged.

SPECIAL NOTE

In the development of this report, NCHEMS has constructed a specialized data base drawing upon tapes and other published material from the National Center for Education Statistics and the U.S. Census Bureau, among others. In this report, summary data for ten categories of public and independent institutions are displayed for each of the fifty states and the District of Columbia. Similar reports *by institution* can be developed from this data base. In addition, other reports, including custom-designed reports, can be generated by NCHEMS Information Services on a cost-recovery basis. The five major categories of information available include revenues and expenditures, enrollment, faculty, programs, and research and development. For further information about NCHEMS Information Services, contact Craig Short at NCHEMS, P. O. Drawer P, Boulder, Colorado 80302, or telephone 303-497-0319.

IMPORTANT CAUTIONS TO THE READER

The following precautions and explanations are provided to give readers a perspective for their reading and to prevent any misuse of the data presented in this edition.

- The data presented here are for fiscal year (FY) 1981, with trend data back to FY 1977. This information is approximately three years old. It is mainly useful as background for understanding the mix of factors that are important in a specific state (the relative reliance on public education, the tax structure, the mix of institutions in the state). The data should either be updated or the continuation of relative relationships verified if the data are to be used in current decisionmaking regarding appropriation levels, formula funding, or the establishment of financial profiles.

- In developing this study, and through review of earlier work in the field, a number of data comparability problems were identified. These problems mandate that extreme care be taken in making interstate comparisons of certain measurements. These comparability problems are discussed in general in section 2 of appendix B and should be studied prior to reading any individual state's profile. In an effort to identify any data comparability problems or other necessary clarifications, the higher education finance officers in each state are consulted, and their comments are included in the "Data Notes" section with each state's profile.

  Similarly, caution is advised for those who would compare the data in this study to the data in previous editions. In particular, while totals for the public and private sectors are compatible across editions, the data by institutional type may not be because individual institutions may be classified differently from one edition to the next.

  Variations in the way states report data in postsecondary education underlie our concern regarding comparability. For example, in some states, the vocational education system is included within higher education; in others, it is a component of elementary/secondary education. Similarly, medical schools are organized and reported as separate campuses in some states; in others, they are integrated with a university. To address this particular difference, research universities and other universities are separately categorized as medical and nonmedical to indicate the existence of programs in medicine, veterinary medicine, osteopathic medicine, and dentistry within these sectors. Different state practices for capital expenditures, retirement-system payments, student aid, and for counting enrollment also contribute to comparability problems. Finally, the significance of the counts of faculty vary by sector. For instance, the reliance on full-time faculty (reported here) is relatively low in the two-year sector.

- Proper interpretation and assessment of financing higher education requires study of each state's *entire* data presentation. Isolation of a single measure or attention to a limited segment is likely to be misleading. For example, it is currently popular to focus on state appropriations per capita, a measure that ignores the different needs for funding represented by enrollment levels, the varying taxing ability of states, different strategies for utilizing tuition versus utilizing tuition versus appropriations, and numerous other factors that determine and usually justify variations in per capita support.

- There is no "ideal" funding pattern recommended or implied in this study, nor should good or bad connotations be attached to state rankings. States differ so greatly that many funding strategies can be considered sound.

  Financing higher education is a difficult and complex process. Readers are urged to become thoroughly familiar with their state's entire financial picture before attempting evaluation of any specific operating level. The study (like the second edition) is more comprehensive than previous work of this type, as it introduces such factors as student migrations and different enrollment patterns, state and local government tax capacity and effort, the structure of the public higher education system, and institutional revenue and expenditure details. Yet there are voids that can be filled only with locally supplied data. Thus, information should be introduced into the analysis by knowledgeable state and local officials regarding geographical price differences, costly versus less costly academic programs, competition for state monies and traditional funding priorities, history of taxation, specialized accounting practices, and the role of the private sector.

  The breadth of information required for sound funding decisions suggests that many different points of view about higher education should be taken into consideration. It is therefore recommended that in the analysis and interpretation of this study, the reader should take into account the perspectives of postsecondary institutions, state commissions, the legislative and executive branches, the general public, and student clientele.

Recognizing that important budget decisions and resource allocations may be influenced by subsequent editions of this study, and that valid comparative procedures are critically needed, the authors request your constructive commentary on the study design and statistical detail. Please send your comments to the authors in care of NCHEMS, P. O. Drawer P, Boulder, Colorado 80302.

CHAPTER 1: INTRODUCTION

State and local governments are by far the largest single financial supporters of higher education in the United States. Efforts to evaluate state appropriations and to identify potential changes in the states are therefore critical to successful financing in the public sector, and are also of great interest to the private sector. This report, focusing on comparisons among the states, is intended to aid in this process. Two general guidelines have been followed:

- The broadest possible approach has been taken, in order to point up the substantial differences among states in the conditions that affect financing. Thus the study includes information about the different economic conditions in the states, the extent to which other public services compete with higher education, the relative importance of private higher education, and other such conditions that affect higher education financing in the state. An understanding of these basic differences is essential to the informed development of policies for financing.
- Much detail has been provided on the specifics of institutional financing, to establish data comparability as well as important benchmarks and guides so that meaningful comparisons can be made.

Thus the study presents both a macro view of financing at the state-budget level and micro detail about institutional revenues and expenditures. Each state profile provides diverse data for the reader, ranging from the state tax base to a breakdown of expenditures by particular institutional function. Much of the data is interrelated to show the consequences of increases or decreases in one or more of the elements. Thus it is possible to determine, for example, that low state appropriations per student may result from a low tax base, a low tax effort, competing public services, a low allocation rate, a high student load, heavy reliance on tuition, an education system that emphasizes more expensive forms of higher education, or any combination of these factors. To fully understand state support levels, information on all of these factors is necessary.

NEED AND RESPONSE

Two recent developments made it easier and increased the incentive to produce this study. First, the collection of financial data by the National Center for Education Statistics (NCES) has vastly improved since NCES first produced the *Higher Education General Information Survey* (HEGIS) in 1966. The HEGIS data base is consistent, detailed, comprehensive, and essentially responsive to national statistical requirements. NCES is continuing to work on the data-collection system and on definitions, in order to overcome long-standing problems in data comparability.

Second, since the data have improved, the higher education community would like to see the statistics effectively communicated. Legislators and college officials are well aware of the potential use for published data that can clearly document financial needs and provide sound justification for funding requests. Their need for such data is multiplied now that austerity in government spending and increased competition for funding among public services demand rigorous budget presentations.

This study has also been prompted by the need for an analysis of financing that goes beyond a few simple aggregate measures. Such measures, although commonly used, are entirely inadequate and often misleading. As one example of how state rankings for a single measure can be misinterpreted, consider appropriations per capita. Of the states that rank lowest in the United States for this measure, only one has a substantially underfinanced education system (compared to the norm). The others have nearly average total operating funding per student, either because state support is supplemented by high tuitions or income from other sources, or because there are fewer students to educate.

This study gathers and organizes a comprehensive set of state-level financial and supporting statistics on higher education. However, regardless of how detailed and thorough any study of financing is, all conditions affecting higher education cannot be accounted for, and many cannot even be measured. Therefore, the data must be interpreted with the understanding that unique circumstances within the states can lead to a wide range of acceptable practices. For example, the level of appropriations is not so much a consequence of legislative action as it is of evolving conditions determined by many factors: educational-opportunity objectives, student financial-aid programs, the role of private institutions, government wealth, preparation of high school graduates to attend college, and geographical access. No financial study can possibly replicate this complexity or substitute for local knowledge, interpretation, and judgment.

Comparisons between states are inevitable. This study assumes that such comparisons, when made with some understanding of underlying factors, are of value in establishing perspective, identifying alternative financial policies and practices, and helping to set realistic support goals.

STUDY DESIGN AND ORGANIZATION

In conducting the study, the first step was to develop an approach to higher education financing that included as many as possible of the relevant components of the basic conditions in a state and in its higher education system. This resulted in the inclusion of data on enrollment, state and local government fiscal analyses, institutional structuring within the public and private sectors, conditions related to and affecting financing, and institutional revenues and expenditures.

The data for each state have been organized by topic, with each topic presented on a separate page. While these divisions serve to focus attention, the topics are interrelated and should be studied jointly.

A variety of measures have been used, each type serving a different purpose: (1) absolute amounts, which permit verification of the base data; (2) relative terms (based on user or load units), which establish comparability; (3) percent distribution, which identifies relative contribution; (4) constant dollars, which illustrate trends in purchasing power; and (5) indexes with respect to the U.S. average (printed in bold print) and state ranking, which establish relative positions.

The principal means of analysis is interstate comparisons. Every effort has been made to allow for fair and meaningful comparisons. However, limitations in the data collected, the variability of accepted practice, and the distinctive nature of each institution make state comparisons more general guides to relative behavior than exact measurements. In every instance, these statistics should be supplemented when possible with local information and judgment.

The study is designed for use in the following types of analyses:

- Review of higher education's share of the state and local budget, higher education being one of many competing public services
- Evaluation of the role of state tax capacity, tax effort, and allocation rates in establishing appropriations to support higher education
- Study of tax capacity and tax effort for each type of tax as a means of assessing tax policy
- Review of the distribution of state appropriations to institutions and to students
- Study of FTE enrollment in comparison with national averages
- Identification of a state's student-enrollment pattern by type of institution within the public and independent sectors
- Evaluation of state and local appropriations and other revenues on a per-student or other-user basis by type of institution
- Evaluation of various institutional expenditures on a per-student or other-user basis by type of institution
- Review of trends in state and local government appropriations by type of institution relative to requirements imposed by enrollment growth and inflation
- Study of trends in tuition revenues as a percentage of instructional expenditures by type of institution
- Study of the effects of inflation on state and local appropriations, tuition and fees, and total educational and general revenues, and the associated gain or loss in purchasing power
- Study of trends in the mix of support for higher education by revenue source
- Study of the level and trends in faculty salaries by rank and by type of institution

The focus of this report is the states. Chapter 2 provides a summary of national trends and state patterns. State rankings are provided on state and local government finances, population and enrollment, institutional financing for public and private institutions, trend data, and faculty salaries. Chapter 3, which is the focal point of this study, presents individual state reports for all 50 states and the District of Columbia, as well as the U.S. average.

Appendix A includes a listing of all institutions by state, grouped by institutional category, and explains the classification system used in this report. Appendix B presents documentation on the sources of data used in this report, and cautions on data use.

EXPLANATION OF THE STATE-REPORT ANALYSIS

Each state report presented in chapter 3 consists of eight pages and is divided into eight topics: Commentary; State Financing of Higher Education; Public Institutions: Status Report; Independent Institutions: Status Report; Trends; Inflation-Adjusted Trends; Faculty Salaries; and Institutional Descriptors and Data Notes.

Commentary

A commentary introduces each state report. Each commentary follows a basic format, but special attention is given to unique state conditions and accomplishments. Each state commentary describes recent trends, state financing of higher education, state tax base and budget, higher education enrollments, and institutional finance and characteristics. Some questions to which the commentary responds are:

- Have state and local government appropriations kept pace with enrollments and inflation, in order to preserve the purchasing power of institutions?

- What are the significant trends in appropriations and tuition for each type of institution?
- Is the state's provision of student aid and support to individual institutions appropriate, given the proportion of residents attending public and private institutions?
- How wealthy or poor is the state in terms of its ability to support public programs through taxation, and to what extent has this tax potential been tapped?
- How important is higher education in the state budget when compared to other public services?
- Is the state's allocation of tax revenues to higher education consistent with enrollment levels and tuition policy?
- Are public enrollment levels consistent with state goals for higher education? Are college entrance rates, in-migration, student retention, and the proportion of full- and part-time students at desired levels?
- What is the structure of public and private higher education in the state? Which types of institutions enroll the most students, and how do enrollment patterns affect financial requirements?
- To what extent do residents attend colleges elsewhere?
- How do expenditures per student compare with national averages for each type of institution? In particular, how do the institutions with the largest enrollments fare in this measure of financial strength?
- How do appropriations and tuition contribute to the adequacy or inadequacy of institutional revenues?
- To what extent do sources other than state government and students contribute to institutional support? Do any types of institutions appear excessively dependent on a single source of income?
- How has the mix of revenues by source changed over time, and what are the implications for future financing if the trend continues?
- How does the emphasis on graduate education or the size of institutions affect the financial requirements of institutions?
- What is the overall position of faculty salaries in the state? Where are the strengths and weaknesses? Is the situation improving or worsening?

State Financing of Higher Education

The first data page of each state report includes background information on the state to provide a context for assessing state and local government support of higher education. Included on this page is a profile of the state's population and enrollment, its tax structure, the amount allocated to higher education, and finally, the distribution of state and local appropriations within the higher education system and among the various other functions of government.

State and Local Government Support of Higher Education. Although government funding decisions are developed in a context of historical precedents and current political and citizen pressures, they nevertheless ultimately depend on the state's wealth and how it is secured and used in terms of tax rates and allocation percentages. The figures in the arrow on this page give a picture of this reality. Beginning at the left, tax capacity (the amount of revenue the state and local government would raise if a national uniform set of tax rates were applied) is multiplied by tax effort (the extent to which a state taxes its available resources) to equal state and local government tax revenues collected. These tax revenues are then multiplied by the percentage of taxes allocated to higher education (for general institutional support, student aid, and "other" support) to equal the dollar amount appropriated to higher education by state and local governments. Tax capacity is fixed by the state's economy and is relatively stable; both tax effort and the allocation rate can be changed by legislative action. The index numbers (the U.S. average=100) indicate how the state compares to the national average.

The table above the arrow presents dollars per capita and percent distribution by function--student aid, general institutional support, and "other"--and by sector. The "other" category includes higher education appropriations that are neither for student aid nor for direct institutional support--payments for central state services for libraries and computing, central administrative expenses, state boards and commissions, fringe benefits and retirement payments to postsecondary personnel, support for postsecondary vocational education not encompassed in the HEGIS reporting universe, and payments to other states for education services. Dollar values in this table are likely to be less informative than the mix of support and the percent distribution. If the index values are used, a state's higher education budget profile can be compared with national averages, and any exceptional deviation can be reviewed for consistency with state policy.

State and Local Governments Direct General Expenditures by Function. The pie chart and the associated table indicate the percentage distribution of the state and local government budget[1] for seven categories of public services (higher education, elementary/secondary education, highways, public welfare, health and hospitals, public services, and "other"). The table also provides the same information for 1977, as well as the total dollars per capita. Index numbers (U.S. average=100) are in bold print.

The financial support given any public service depends on many factors: public demand, unit costs, government capacity to finance, and competing claims. Certain universal needs, such as elementary and secondary education and health care, typically are given a high priority by states and communities, and their per-capita funding varies less than other public services such as welfare and higher education.

State support of colleges and universities depends a great deal on a state's philosophy about what constitutes adequate provision of "educational opportunity," who should pay (based on the interpretation of who benefits), and what the standards for geographical and program access should be. State history, citizen expectations and attitudes, urbanization, climate, and educational opportunities in nearby states are some factors that influence decisions in these areas. A few states have decided not to be in the higher education "business" as much as others. They intentionally plan to be "debtor" states and encourage residents through extensive student aid programs to attend out-of-state schools.

Tax Capacity and Effort. The chart at the lower right of the page presents data on tax capacity and tax effort for ten tax categories. Collected revenues and overutilized or underutilized potential are reported for each tax category, together with related rankings and national averages. The relative importance of the various tax bases as potential revenue sources is indicated by the percent distribution of capacity.

- *State and local tax capacity* measures the potential of state and local governments to obtain revenues for public purposes through various kinds of taxes. Earnings of local residents are only one source of tax revenues; therefore, this tax capacity measurement is *not* equivalent to per-capita personal income. Tax capacity is measured here by the "representative tax system,"[2] which defines the tax capacity of a state and its local governments as the amount of revenue they would raise if a national, uniform set of tax rates were applied. The sum of the capacities for all states equals the total tax revenues collected in the United States. The tax bases represent, for each of the various kinds of state and local taxes, the degree to which taxable activity exists within the jurisdiction. The tax rates applied are based on the average amount of taxes collected nationwide expressed as percentages of the total U.S. tax-base activities. For example, if 5 percent of total general sales is collected in taxes nationally, then 5 percent is the rate applied to the level of general sales in each state. Thus, the tax (or capacity) in a state is the level of economic activity being taxed, multiplied by a common tax rate.

  Ten tax categories are included in this report. They are: general sales, selective sales and gross receipts, licenses, individual income, corporate net income, three categories of property tax (residential, commercial and industrial, and farm), death and gift taxes, and severance.

- *Tax effort* measures, in percentage terms, the extent to which states tax their available resources. The total tax capacity nationwide is equal to the tax revenues collected by all states. Since the nationwide effort by definition is 100 percent, the index of tax effort for individual states indicates how each state compares with the national average.

Education financiers and elected officials charged with providing government services and establishing taxation policies have a responsibility to understand tax capacity and tax effort. When the adequacy of higher education or any government support service is challenged, questions will arise, such as, How does our state compare with its neighbors in its ability to raise money through taxes? Do we realize as much revenue from our tax sources as states with similar capacity and economic structure? These initial inquiries generally lead to consideration of changes in specific tax rates or to decisions to encourage growth in certain tax bases. The chart of tax capacity and effort presents data for answering these questions.

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[1] The state and local government total budget per capita (pie diagram) is substantially larger than the amount of taxes collected per capita (lower-right table) because the budget includes nontax revenues and exceptional types of tax revenues not reported as part of the "representative tax system," and because the budget has a different reporting date (1981 versus 1980). The state budget for higher education per capita is larger than total appropriations for higher education (upper-left table) because the budget includes (and appropriations exclude) funding of auxiliary enterprises, capital investment, federal revenue-sharing funds, independent operations, and revenue for centrally funded offices, faculty fringe benefits, and student aid when they are not part of an institutional account.

[2] The "representative tax system" approach to capacity measurement was initially developed by the Advisory Commission on Intergovernmental Relations (Mushkin and Rivlin) and simplified for yearly computation by Robert Reischauer and later by Kent Halstead. See Halstead, *Tax Wealth in Fifty States*, U.S. Government Printing Office, Washington, D.C., 1978, 255 pp., stock no. #017-080-01871-3. The most recent update of this work is *Tax Capacity of the Fifty States, Supplement: 1980 Edition*, Advisory Commission on Intergovernmental Relations, Washington, D.C., June 1982.

Enrollments. The brief enrollment summary in the lower lefthand corner of the page lists the population of the state and its ranking relative to other states, the FTE enrollment in higher education and its state rank, and the enrollment distribution between the public and private sectors. The section called "Enrollment of State Residents (per 1,000 population)" provides an FTE measure of resident-student access to higher education at the state's public or independent institutions and at out-of-state institutions. The total enrollment of state residents (FTE) indicates the extent of access for residents to higher education both in and out of state. Each measure (except population and enrollment) is indexed to the U.S. average.

Public Institutions: Status Report; Independent Institutions: Status Report

The format of the "Status Reports" for the public and independent sectors (which are found on the second and third data pages of each state report) are basically the same. Only the methods used to derive enrollments (presented in the arrows) and the categories of revenues differ. (For the independent sector, private gifts and endowment income are shown separately; for the public sector these revenue categories are combined.) Each report contains five parts: the principal entries for "Institutional Revenues" and "Institutional Expenditures" and the supporting entries for "State and Local Finances Per Capita", "Enrollments", and a profile of institutional support and enrollments by institutional category.

In the broadest terms, proceeding from top to bottom, the status reports show how state and local government appropriations, allocated by type of institution, interact with related enrollments per capita and result in appropriations per student, which, together with other institutional revenues, support institutional expenditures.

State and Local Finances. The end result of the upper part of the arrow on these pages shows appropriations per capita to the public and independent sectors. This amount is derived using the following computation: state and local tax revenues are multiplied by the percentage of taxes allocated to higher education, to equal the dollar amount appropriated to higher education. (The computation to this point is the same as described in the arrow on the first data page.) This allocation in the "State and Local Government Support of Higher Education" table is then multiplied by the proportion of the revenues allocated to public/independent institutions, to equal the state and local appropriations per capita to the institutions. Each variable is indexed to the U.S. average.

To analyze the adequacy of this financial support, the reader must assess the data on institutional revenues and expenditures located in the tables at the bottom of these data pages. For example, deficiencies noted in per-student appropriations may be traced back to a below-average allocation of state and local government tax revenues.

Public/Independent Enrollments. Enrollments are a primary measure of the work load carried by colleges and universities. For the bottom part of the arrow, different calculations are used for the public and independent sectors to determine the FTE enrollment. For both sectors, all enrollment measures are reported in terms of the state's population (per 1,000 residents). In the public sector, the following variables are used to calculate the FTE enrollment:

- *High school graduates* is the number of high school[3] graduates in the state from the previous spring (approximately 94 percent of the average fall freshman class are recent high school graduates). Graduates from public and private high schools are included.
- *Entrance rate* is a ratio of the first-time resident enrollment in public institutions as a percentage of high school graduates. This rate reflects how well public institutions compare to private and out-of-state schools in attractiveness of educational programs, tuition level, and location. It also suggests how well high school graduates are prepared for college, and the disposition of students, parents, and the community toward attendance at state institutions. The entrance rate is usually the most important factor in determining a state's final FTE enrollment level, and the conditions contributing to high or low rates should be studied.
- *First-time resident enrollment* is a headcount of resident students enrolled for the first time at public institutions of higher education.
- *In-migration* is a headcount of nonresidents enrolling for the first time in public institutions in the state per 1,000 population. Factors influencing in-migration include low nonresident tuition, academic reputation, program offerings, state topography and climate, and competitive effort to encourage nonresident attendance.
- *First-time enrollment* is the sum of resident and nonresident students enrolling for the first time.

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[3] Alexander W. Astin, Margo R. King, Gerald T. Richardson, *The American Freshman: National Norms for Fall 1982* (Los Angeles, Calif.: American Council on Education and the University of California, 1982).

- *Retention factor* is the ratio of first-time headcount enrollment to total headcount enrollment in public institutions and reflects the proportion of students who continue their education beyond first-time enrollment. State systems that emphasize upper-division, graduate, and professional education generally have high retention factors; those that focus on two-year terminal programs typically show lower retention rates. Selective admissions and successful continuing-education programs also affect retention.

- *Conversion factor* in public institutions is the ratio of total headcount to FTE enrollment, that is, the degree of full-time as opposed to part-time enrollment. High ratios suggest conditions and programs that encourage or require full-time enrollments, while low ratios may be due to numerous graduate and continuing-education programs where part-time attendance is common.

- *FTE enrollment* per 1,000 population is the aggregate load measure used in this analysis at the state level.

The calculation of FTE enrollment (per 1,000 population) in the public sector is as follows: the number of high school graduates is multiplied by their entrance rate to public institutions to make the number of first-time resident enrollments. Adding this number to the number of first-time out-of-state students yields the figure for total first-time enrollments. Total first-time enrollments are then multiplied by the retention factor (to obtain total enrollment) and the conversion factor to convert headcount to FTE enrollment, which results in total FTE enrollment in public institutions.

Public enrollments reflect a number of conditions: the degree to which the state's high schools prepare pupils for college entrance, the opportunities within the state for postsecondary enrollment, the attractiveness of the state's institutions to nonresidents, and year-to-year retention rates. Improving these conditions is a typical educational goal of states. Therefore, state planners generally consider the size of public enrollments and how they were calculated when analyzing financial support requirements. Many state budgets, in fact, are based in part on enrollment-driven formulas.

The calculation of FTE enrollments (per 1,000 population) in the independent sector uses only two variables--resident enrollments and out-of-state enrollments. This is because independent institutions typically draw a more universal clientele than public institutions, often enrolling more out-of-state and foreign students than state residents. They receive little state support and generally feel less responsibility for educating residents than do public institutions. The formula used to determine FTE enrollment in independent institutions is: resident enrollments plus out-of-state enrollments equals total FTE enrollment.

Institutional Categories and Enrollment Profile. To the right of each arrow on data pages 2 and 3, institutional support per capita and FTE enrollments per 1,000 population are shown (with their index values) by institutional category. The percentage share of total enrollments for any one of the 10 institutional categories can be computed by dividing a category's FTE enrollment by the total FTE enrollment for the sector.

The institutional categories reported are, in the judgment of the authors, the minimum number required to establish reasonable comparability at the state level and are used throughout the document. They are: *research universities* that grant doctorates and have separately budgeted research expenditures exceeding $15 million yearly; *universities* that grant substantial numbers of doctorates but receive less than $15 million annually for sponsored research (both types of universities are then subclassified as either with or without medical, indicating the presence of medical, dental, osteopathic, or veterinary medicine programs); *comprehensive* institutions that grant graduate degrees, primarily at the master's level; *general baccalaureate* institutions that award most degrees at the bachelor's level; *two-year academic and comprehensive* colleges that emphasize associate and certificate degrees; *two-year occupational* colleges that grant associate and certificate degrees primarily in occupational fields; *health professional* colleges that grant degrees in a variety of medical areas including first-professional degrees; *other professional and specialized* institutions, including professional health programs that do not confer first-professional medical degrees, engineering schools, teachers colleges, law schools, rabbinical schools, and seminaries. The categories are defined in detail in appendix A.

The characteristics that distinguish the various types of institutions have an important influence on financing. Each institutional category has a relatively distinct mission, instructional program, and student level. Each institutional category thus differs in faculty requirements, faculty salary rates and work loads, class size, necessary supporting equipment, student personnel services, administrative overhead, plant size, and other operating conditions that affect costs. In states where large proportions of students attend universities, with their inherently costly complex of programs and degree levels, support requirements are high. In states where enrollment emphasis is on two-year colleges, which are far less expensive to operate, support requirements for the total public system will be substantially less. Because differences in enrollment patterns among different institutional categories greatly affect total funding requirements, it is important that states understand how their structures differ from those of other states and how these structures affect funding. This knowledge will encourage development of an overall plan for financing based on an independent determination of support needs for each type of institution within the system.

Institutional Revenues and Expenditures. The tables at the bottom of data pages 2 and 3 are divided into two parts--institutional revenues and institutional expenditures. Since institutional revenues and expenditures per user unit (principally students) represent the financial bottom line, this analysis is presented by institutional type.

The indexes for revenues and expenditures are computed using U.S. averages for each of the institutional categories. Thus, the revenues and expenditures for a given type of institution in one state can be compared with values for the same type of institution in other states and with the national average. Since enrollment is the basic load for instructional and related supporting activities, most revenues and expenditures are reported on a per-student basis. Government contracts and grants (mostly sponsored research) are reported per faculty member; public service expenditures are reported per 1,000 population. The lower part of the tables presents a percent distribution of revenues and expenditures, including indexes relative to the U.S. average.

Institutional Revenues. The revenues presented are for current operations relating to the institution's educational mission and immediate supporting activities. These educational and general (E&G) revenues exclude income from sales and service of auxiliary enterprises, hospitals, independent operations, and revenues for physical plant construction.

The following are brief definitions of each revenue category; more detailed information can be found in appendix B.

- *State and local government appropriations* include the amounts provided to institutions by state and local government legislative bodies for current operations, excluding grants and contracts.

- *Tuition Revenues* reports the revenues obtained from tuition and fee charges assessed students for current operating purposes, including those amounts remitted to the state to offset its appropriation. When a large proportion of out-of-state students is enrolled, nonresident tuition payments increase the average tuition per student to an amount substantially above the resident rate.

- *Private gifts, grants, and endowment income* include revenues from donors for which no legal consideration is involved, and income received from endowment and similar funds (and expended for current operating purposes).

- *Other E&G (excluding government contracts)* includes: federal government appropriations (mostly to land-grant institutions); revenue from sales and services of educational activities, such as film rentals, scientific and literary publications, testing services, university presses, and dairy products; and revenues from sources not covered elsewhere.

- *Total E&G (excluding government contracts)* is an intermediate revenues total that provides a measure of general operating funds excluding government grants and contracts (that is, research and training funds). This is a key measure to compare in assessing the adequacy of operating funds for each institutional category. Consideration should be given, however, to the relative extent of graduate education provided and average institutional size, since these conditions affect funding needs and are not accounted for here.

- *Government grants and contracts* are revenues (both direct and indirect) from government agencies for specific research projects and training programs.

- *Total E&G revenues* are the total of all E&G revenues, including sponsored research. This total cannot be related to a single user unit and is therefore reported only in absolute dollar amounts.

For any given institutional category, the dollar amounts for each type of revenue should be checked against national averages and levels in other states. A large contribution from a single source may compensate for low funding from other sources and help to achieve a nearly average level of total revenues. Such an imbalance would be seen in the percent distribution figures, which would show a skewed deviation from national averages. The percent distribution chart at the bottom of the page can be used to gauge the importance of each individual revenue source. The type of institution strongly affects the role of each source and the pattern of support.

In the public sector, state and local government appropriations and student tuition are two income sources that, in particular, should be carefully scrutinized in terms of both adequacy of dollar amount and relative share of total revenues. In some states, appropriations and tuition levels are quite inconsistent with national averages and should be reviewed with state objectives for support and equity in mind.

Institutional Expenditures. These expenditures reflect E&G current funds expenditures and mandatory transfers for the operations of the institutions. Again, as with revenues, expenditures for auxiliary enterprises, hospitals, and independent operations are excluded. The E&G expenditure components, briefly stated (they are more fully defined in appendix B), are as follows:

- *Instruction* expenditures of the colleges, departments, and other teaching units for all types of instruction as well as expenditures not separately budgeted for departmental research and public service are included in this category.

- *Academic Support* expenditures are for libraries, academic administration and personnel development, computing service, and other services that are an integral part of the institution's primary mission of instruction, research, and public service.

- *Research* includes funds expended for activities specifically organized to produce research outcomes, commissioned by an external agency or separately budgeted by the institution. Research expenditures are reported per faculty member.

- *Public Service* includes funds budgeted specifically for public service and expended for activities established primarily to provide noninstructional services to groups external to the institution. Public-service expenditures are reported per 1,000 individuals in the state's population.

- *Other E&G Expenditures* are for student services (admissions, career guidance and counseling, health), institutional support (general administrative services, planning, legal, and fiscal operations), plant operation and maintenance, student scholarships and fellowships, and mandatory transfers for auxiliary enterprises.

- *Total E&G Expenditures* is an aggregate dollar amount that indicates the relative importance of total funding for each institutional category as part of the overall sector budget.

The national average dollar amounts per student for the various types of institutional expenditures can be viewed as typical "costs" of education. Deviations from the national norm result from a whole set of institutional conditions that differ from the hypothetical "average" circumstances. Although differences in the variables affecting expenditures within institutional categories have been partially restrained by features common to the group, many individual institutional differences remain. Also, certain external factors (for example, an unexpected depletion or windfall in financial support or a substantial difference between projected and actual enrollments) occasionally occur that cause expenditures to deviate significantly from category norms.

Significant differences in the mix of expenditures from national averages should be studied for consistency with goals and objectives. Often, expenditure patterns are based on historical precedent and unadjusted trends, resulting in a profile that is inconsistent with the institution's current situation and mission. The percent-distribution table and the degree of variance from national averages can assist in an initial examination of this possibility.

Trends

The primary focus of the fourth and fifth data pages is trend data on enrollments, state and local appropriations, tuition and fees, and total E&G revenues (excluding grants and contracts). Changes in yearly growth for enrollments and state and local appropriations in current dollars are presented, as well as inflation-adjusted changes for state and local appropriations, tuition and fees, and total E&G revenues.

The trend analysis has three additional components: enrollment mix, tuition revenues and instruction expenditures, and the mix of support provided from the various sources.

State and Local Appropriations and Enrollments. The table at the top of this first trend page provides FY81 state and local appropriation data and Fall 1980 FTE enrollment data by institutional category. The four-year percentage change from 1977 to 1981 is presented for state and local appropriations and enrollments. Yearly percent changes for 1980 to 1981, 1979 to 1980, and 1978 to 1979 are also shown. Index numbers (the U.S. average=100) are provided for the four-year change.

Constant-Dollar Revenues. The consequences of inflation on appropriations, tuition and fees, and total E&G revenues (excluding grants and contracts) are shown in the table on the second trend page. This table shows the four-year and yearly percentage changes in constant dollars per student for each of the three variables. The index numbers for the four-year change provide data for assessing the state's change relative to the U.S. average.

Since all absolute-dollar amounts have increased in recent years to meet the requirements of expanding enrollments and to offset inflation, the effects of these two factors must be excluded if a trend on the real adequacy of financing is to be established. Thus, dollar amounts are reported on a per-student basis, and constant dollars of equivalent purchasing power are obtained by dividing actual dollars by the Higher Education Price Index (HEPI). The HEPI measures average changes in the prices of goods and services purchased by colleges and universities through current-fund E&G expenditures (excluding expenditures for sponsored research and auxiliary enterprises). According to HEPI, the prices colleges and universities paid for goods and services show a 39.9 percent rate of inflation between 1977 and 1981.

State and Local Appropriations. The diagram at the top of the first trend page depicts the data from the tables on the two trend pages. The solid line represents the percentage change in state and local appropriations (in current dollars) to public institutions between 1977 and 1981. The dashed line plots the percentage change in public FTE enrollments between 1976 and 1981, the relevant academic period. The dotted line represents the measure of constant dollars per student, derived by dividing state and local appropriations adjusted for inflation (using HEPI) by FTE enrollments for 1977 through 1981. (1977 is the base year.)

Public Enrollment Mix and Independent Enrollment Mix. The distribution of FTE enrollments in 1981 by institutional type for the public and independent sectors is shown in the pie chart on the first trend page at the bottom of the left-hand side. The distribution of enrollments in 1977 is shown in parentheses.

A Comparison of Tuition Revenues and Instruction Expenditures. In the lower portion of the first trend page are two bar graphs comparing tuition revenues and instruction expenditures for FY77 and FY81 in constant dollars per student. The top graph portrays the public sector, and the bottom graph shows the independent sector. These graphs show data for tuition revenues and instruction expenditures from the second and third data pages and are presented for seven categories of institutions. (The research universities and universities combine data for medical and nonmedical institutions, and data for the health-professional schools are not displayed.) The solid white column shows the dollars per student for instructional expenditures and the crosshatched column shows the tuition-revenue dollars per student. The percentages at the bottom of each box show the proportion of instruction expenditures that tuition represents in FY77 and FY81.

Although no single indicator can explain and justify decisions regarding tuition levels, reference to instructional costs appears to be a most direct consideration.

Tuition primarily pays for instruction and related overhead costs of administration, library, and plant operation and maintenance. In the public sector, tuition revenues seldom equal these costs, with the share varying from state to state by institutional type. In the independent sector, tuition revenues almost always cover the majority of these costs. Decisions in setting the level of tuition are based on costs, family ability to pay, student demand as affected by price competition from other institutions, and state philosophy regarding the citizen's "right" to postsecondary educational opportunities. Public two-year colleges, viewed as a democratic open door to continued education, traditionally have charged the least tuition. Private universities with strict entrance requirements, a nationally drawn student body, and high dependence on student tuition as a source of income traditionally have charged the most.

Trends in the Mix of Support for Higher Education. The bar graphs at the bottom of the second trend page show individually for the public and independent sectors the mix of support for the following sources: state and local appropriations, tuition revenues, government grants and contracts, private gifts, grants, and endowment income, and "other" E&G revenues. (The bar graphs portray the percentage distribution of revenues from the second and third data pages for FY81.) The solid white column represents FY77 and the crosshatched column is for FY81.

There is a great deal of inertia in the funding pattern in both sectors. Gradual shifts over time should be thoroughly investigated, particularly in times of financial stress when every source of funding requires maximum encouragement and any decline in relative contribution could threaten institutional solvency if allowed to continue.

Faculty Salaries

The major purpose of the sixth data page is to present average salaries for 9- to 10-month full-time faculty by academic rank and institutional category in the academic year 1980-81, and to report the four-year and two-year percentage changes in salaries (1977 to 1981 and 1979 to 1981, respectively). The bold print index values (U.S. average=100) report relative positions compared to the U.S. average for the average salaries and four-year change. In addition, the count of 9- to 10-month full-time faculty by academic rank and institutional category are provided.

To remain alert to new requirements and allow time for adequate financial planning, colleges and universities must consistently monitor national trends in salary data. Faculty services are the single largest purchase of colleges and universities, accounting for nearly half of their current operating expenditures. They should check three specific areas: the institution's relative position within its peer or competing group, consistency in remuneration by rank within the institution, and maintenance of faculty purchasing power.

Institutional Descriptors and Data Notes

The seventh data page has two purposes: (1) to present descriptive data about the institutions in the state and (2) to provide information about special circumstances in the state that affect the interpretation of the HEGIS data, as well as to provide any other necessary clarifications.

Institutional Descriptors. The data presented here include the number of state institutions in each category, their mean size, their total FTE enrollment, and the percent distribution of enrollment by student level. The bold print index numbers (U.S. average=100) indicate the relationship to the national average.

Enrollment profiles of state institutions in each category should be checked against national averages to determine group compatibility. A large variance from the national average of a particular category suggests an inconsistency with the common characteristics of that category and should be noted in any analyses; it implies that the data are substantially less comparable. The mix of enrollment by student level, in particular, has a significant impact on institutional expenditures. Education programs are usually more expensive to operate at upper levels because of progressively smaller classes, more extensive employment of higher-ranking faculty, and in some instances, the need for more costly equipment. State institutions that have enrollment patterns skewed toward upper-division and graduate levels relative to national averages are therefore likely to need proportionately greater revenues and expenditures.

Data Notes. The data notes consist of three elements: (1) a summary of funds that do not flow through institutional accounts for student aid, postsecondary vocational-technical education, state boards and commissions, fringe benefits, interstate contracts and reciprocity payments, centrally provided service functions (library service, computers, phones), and centrally administered capital/debt service; (2) a clarification of institutional financial reporting for debt service and current funds, and the policy on tuition and fees reappropriations; and (3) comments on special circumstances affecting data comparability or any other necessary clarifications for interpretation of the data. These notes are provided to assist the reader in making interpretative adjustments between and among states, given differences in state practices.

CHAPTER 2: GENERAL TRENDS AMONG THE STATES

Summary Findings

State and local government funding of public higher education increased 9. 9 percent between 1980 and 1981. However, this gain in appropriations was more than consumed by inflation of 10. 7 percent during the year.[1] Further exacerbating this decrease in state spending power, there was a 4. 2 percent increase in public-sector enrollments. The combined effect of inflation and enrollment growth was a 4. 8 percent drop in the value of state and local appropriations in constant dollars per student in FY81.

By contrast, tuition revenues also failed to keep pace with inflation and enrollments, slipping . 8 percent in constant dollars per student. Overall, the real-dollar per student operating budgets of public institutions (excluding government grants and contracts) shrank 3. 9 percent in FY81. As these figures suggest, 1981 was a year of general retrenchment in the financial capacities of public higher education.

All but two states increased appropriations in FY 1981. On average, appropriations grew by 9. 9 percent among the states. The leader, Wyoming, increased appropriations by 35. 9 percent, followed by Louisiana at 25. 0 percent, North Dakota at 19. 8 percent, and Oklahoma at 19. 0 percent. (The two states that reduced overall appropriations were Michigan and Minnesota.) Public FTE enrollments in academic year 1981 increased overall by 4. 2 percent. These gains in appropriations were out weighted by both inflation and enrollment gain, causing constant-dollar appropriations per student to fail by 4. 8 percent. Only 12 states experienced any improvements in the purchasing power of total E&G revenues per student. Thus the preliminary picture for the states during this picture is one of retrenchment in value of state support. The twelve states that showed improvements in constant dollar per student state funding were Wyoming (17. 2 percent), Louisiana (8. 5 percent), Oklahoma (8. 1 percent), D. C. (6. 7 percent), Arizona (3. 9 percent, Washington (3. 5 percent), North Dakota (3. 3 percent), Mississippi (3. 0 percent), Alabama (2. 6 percent), Maine (1. 9 percent), Hawaii (. 8 percent), and North Carolina (. 1 percent). By and large these states are in the south or western parts of the country.

Appropriations Per Capita

Alaska led the nation in its support of higher education in 1981 by providing $277 per capita, a level nearly three times the U. S. average of $100 per capita. Wyoming was next in its level of support at $167, followed by California at $152, Hawaii at $142, and North Dakota at $137. New Hampshire spent only $39 per capita on higher education, the least amount of tax dollars of any state; it was followed by Vermont at $58, Massachusetts at $59, and Pennsylvania and Maine at $64. Other measures of need--enrollment load, expensiveness of the higher education system, contributions from other sources--must be considered in order to accurately determine the adequacy of state funding. Thus, the state rankings contained in tables 1 through 3 should be used only as indications of the amounts that states appropriated to higher education, and of how the money was divided between student aid and institutional appropriations.

a. State and Local Student Aid

In 1981, 40 states supported higher education through student aid, averaging $3. 80 per capita. Alaska led the nation, providing $23. 60 per capita in student aid. New York was in second place with $14. 10, Vermont in third place with $9. 40, Illinois in fourth place with $7. 90, and Minnesota in fifth place with $7. 80 per capita each. Only eleven states provided no student aid support: Arizona, Hawaii, Montana, Nebraska, Nevada, New Mexico, North Carolina, Oklahoma, Oregon, Utah, and Wyoming. Thirty-three states provided support to students attending public institutions and 32 states provided aid to students attending independent institutions. Although a similar number of states provided student aid to students attending both public and independent institutions, students at public institutions received a smaller share, 39 percent, of total state student aid funds. State student aid totaled nearly $863 million in 1981, an 8 percent increase over 1979 levels. Nonetheless, student aid represented only 4 percent of the total higher education support provided by states. Traditionally, student aid has been the province of the federal government. The extent to which the federal government will relinquish this role, as currently encouraged by the Reagan administration, and whether states will assume responsibility to any significant degree is still unclear. The figures in this study, however, indicate that to date states have had a relatively minor role in student aid.

b. Appropriations to Institutions

Over 90 percent of state funds allocated to higher education were appropriated directly to institutions. On average, the states spent $92 per capita in 1981 for institutional support, with almost all of these funds going directly to public institutions. On average, states provided only $1. 20 per capita to independent institutions, though only 23 states--led by New York at $6. 30 per capita and Pennsylvania at $3. 70 per capita--provided such funding. Surprisingly, Massachusetts, the state with the largest number of state residents enrolled in independent institutions (see ranking table 22), provided the least amount of institutional support to the independent sector. New York, with the second largest number of residents at independent institutions, also led the nation in institutional support to the independent sector (see ranking tables 2c and 3c).

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[1] *Higher Education Prices and Price Indexes: 1982 Update* (Washington, D. C.: Research Associates of Washington, October 1982)

State Tax Base and Budgets

There are major disparities among the states in their sources of taxable wealth. The typical rate of taxation in 1980 yielded $949 per capita, but the state with the greatest capacity to tax, Alaska (with a capacity of $2,463 per capita), had over three and a half times the resources of the poorest state, Mississippi (with a capacity of only $658 per capita). When a representative-tax-system measure was applied, the 10 wealthiest states in tax capacity were Alaska with $2,463, Wyoming with $1,862, Nevada with $1,465, Texas with $1,173, California with $1,110, Oklahoma with $1,108, Colorado with $1,069, Montana with $1,067, Connecticut with $1,059, and Delaware with $1,057; the 10 poorest states were Mississippi with $658, South Carolina with $714, Alabama with $718, Tennessee with $749, Arkansas with $750, North Carolina with $754, Maine with $759, Georgia with $778, Kentucky with $787, and Rhode Island with $795. In recent years, the states have become acutely aware of the value of energy-related resources in determining their economic circumstances. Since this measure of tax capacity did not include mineral reserves, only extractions, the wealth of such states as Texas, Alaska, Louisiana, North Dakota, Wyoming, and Colorado was probably understated.

Table 4 shows the relative positions of the states in tax capacity, table 5 shows their utilization of this capacity (tax effort), and table 6 shows the resulting revenues they raise. As these rankings make clear, the states vary in both their inherent wealth and their willingness to tax. Alaska, with the largest capacity (based on such things as combined economic strength in sales, property, income, and severance-related taxes), had an extremely high tax effort (66 percent above average) and collected tax revenues that were more than four times the U.S. average. Wyoming's case is different. It is the second wealthiest in taxable capacity but its tax rates are among the lowest (26 percent below the average)--yet because of its wealth, it still ranked third in overall tax revenues collected. Mississippi, with the lowest tax capacity, taxed at a rate close to the national average; yet it still ranks near the bottom in revenues because of its inherent lack of wealth. States highly taxed during this period included New York (67 percent above average), Alaska (66 percent above average), Massachusetts (34 percent above), the District of Columbia (31 percent above), Hawaii (24 percent above), and Rhode Island (23 percent above). Table 5 provides these tax rates.

States also varied substantially in how they utilized state revenues. The typical state budget in 1981 allowed 27 percent for elementary/secondary education, 13 percent for welfare, 11 percent for public services, and 9 percent each for higher education, health and hospitals, and highways, and the remaining 23 percent was spent for a variety of other state functions. Individual states have markedly different priorities. Table 10a shows the total level of state expenditures in 1981, based on a census report on governmental finances. These amounts include expenditures from state tax revenues, other state funds, and federal revenue-sharing monies. Alaska spent more than any state on public functions, $7,211 per capita, while Arkansas spent the least, $1,303 per capita. Arizona spent the largest share of its state budget on higher education, allocating 15 percent of its funds to this use. New Mexico, North Dakota, Utah, and North Carolina also placed a major emphasis on higher education, providing 14 percent. The District of Columbia spent the lowest share on higher education, only 3 percent of its budget. Massachusetts also ranked low in this category, spending only 4 percent of its budget on higher education (see ranking table 10b). There were also important differences among the states in the budget shares allocated to elementary/secondary education. Indiana, Arkansas, Montana, Utah, South Carolina, Pennsylvania, and New Jersey all allocated 30 percent or more of their funds to elementary/secondary education. At the other end of the spectrum, the District of Columbia, Hawaii, Alaska, Nevada, California, and Delaware assigned relatively small shares (from 15 to 23 percent).

Population and Enrollments

In the United States in 1981, the hypothetical average-size state would have had nearly 4.5 million people, approximately 172,000 of them enrolled as full-time students. In reality, neither population nor enrollments were that evenly distributed. For instance, six states had over 10 million people: California had 23.8 million, New York had 17.6 million, Texas had 14.3 million, Pennsylvania had 11.9 million, Illinois had 11.4 million, and Ohio had 10.8 million. (See ranking table 11.) Thirteen states had fewer than 1 million people each, with Alaska and Wyoming having fewer than 500,000 individuals per state.

California had the largest number of students in higher education, over 1 million FTE enrollments. New York was second largest, with 760,000 students. Texas, Illinois, Pennsylvania, Ohio, Michigan, Florida, and Massachusetts also had very large student populations, between 300,000 and 525,000 each. By contrast, 13 states had enrollments below 50,000, a very small number given the average size of institutions. (See ranking table 12a.)

a. Selection of Public or Private Institutions

On average, 76 percent of students attended public institutions. In Wyoming there are no independent institutions. In nine states--Wyoming, Nevada, Utah, Alaska, New Mexico, Arizona, Hawaii, North Dakota, and Montana--90 percent or more of the students were in public institutions. This high concentration of students in public institutions created a concomitant need for additional public support for higher education. In comparison, those states with greater reliance on independent institutions for the education of their populace needed less public support. (Tables 12b and 12c provide rankings of the states in public and independent enrollments.) The District of Columbia was almost entirely private in enrollment, with 88 percent of students in such institutions. Massachusetts followed closely behind, with almost 60 percent of the students (not all state residents) enrolled in independent institutions.

b. Relative Access Levels among the States

An important enrollment indicator, provided in table 13a, shows the relative access achieved by residents of the 50 states. Massachusetts and California led the nation in access for residents, with the result that people in those two states were 21 percent more likely to attend institutions of higher education than was the average U.S. resident. Access for Massachusetts residents is particularly noteworthy given that state's low level of financial support to higher education and its reliance on independent education. Residents of the state clearly valued higher education, but they chose either to pay for it directly in the form of tuition or to attend institutions that were often inadequately supported, in comparative terms.

In Massachusetts, New York, the District of Columbia, Pennsylvania, Connecticut, Iowa, and Rhode Island in particular, large numbers of state residents attended independent institutions within the state (see table 13c). In Connecticut, the District of Columbia, Alaska, New Jersey, Vermont, New Hampshire, and Delaware, large numbers of state residents (at least twice the usual number) chose to go out of state to attend institutions of higher education (see table 13d).

c. Public Enrollments

Arizona had the largest number of students in its public system of higher education in relative per-capita terms--44 per 1,000; it was followed by North Dakota with 43 per 1,000, California with 40 per 1,000, Delaware with 39 per 1,000, and Colorado and Wisconsin with 38 per 1,000. (Refer to table 21.) The reasons for these enrollment rates are charted in ranking tables 14 through 20, which trace high school size, college choices of first-time students (both in and out of state), the extent to which students persisted in their education, and students' relative proclivities for full- or part-time study.

d. Independent Enrollments

On average, the independent sector in a state enrolled 9.4 FTE students per 1,000 individuals in the state. A number of states far exceeded this average, indicating a substantial emphasis on independent education. The District of Columbia led the nation, with 86.1 FTE students per 1,000 individuals; Massachusetts was second, with 32.7 students per 1,000 individuals (see table 24). In Massachusetts in particular, the extensive enrollment in the independent sector was a result of the large number of state residents in these institutions (17.0 FTE per 1,000 out of a total of 32.7 FTE per 1,000--over 50 percent of the total). States that drew large numbers of out-of-state students to attend their private schools included the District of Columbia, Rhode Island, Massachusetts, Vermont, and New Hampshire (see table 23).

e. Graduate Enrollments

States vary greatly in the size and structure of their higher education systems. One component that affects the need for funding is the amount of graduate education required in the state. On average, 8 percent of public enrollments in the United States are at the graduate level. Leading the nation, Georgia, Iowa, Indiana, Kansas, and Kentucky had 12 percent of their students studying at the graduate level; next were Connecticut, Minnesota, Nebraska, New Mexico, Ohio, Pennsylvania, and West Virginia, which had 11 percent of their enrollments at this level. By contrast, the District of Columbia's and New Hampshire's public systems were almost entirely undergraduate, with only 4 percent of the students at the graduate level. Similarly, Alaska, Florida, Maine, Massachusetts, Montana, and Nevada were relatively low in graduate emphasis, with only 5 percent of public students at this level. Given the relative expensiveness of graduate-level study, these ratios translate into greater or lesser needs for state and other forms of financial support. Ranking tables 25a-f chart these differences among the states, in total and by selected types of institutions.

Public Institutional Finances

At public colleges and universities, state and local appropriations are the most important source of funds, representing 59 percent of the E&G revenues received by those institutions. Tuition and fees are next in importance, accounting for 16 percent of funds, followed by government grants and contracts with 15 percent. Because of the centrality of funding from these sources, rankings of the states are provided by source and class of institution, in tables 26a-k, 27a-k, 28a-k, and 29a-e. Tables 43a-e show rankings of the states by percentage share contributed by major revenue sources.

a. State and Local Appropriations per Student

In 1981, the average state provided $3,099 per student for public higher education institutional support. The amount of appropriations per student is a critical measure of state effort because it measures the state's contribution relative to the number of students being educated within its public system. As is evident in tables 26a-k, the states vary considerably in their support of public students, both in total and by category of institution. Alaska led the nation, providing $10,274 per student, and was followed by the District of Columbia, $7,260; Wyoming, $5,392; South Carolina, $3,885; and Hawaii, $3,807. Vermont provided the least per student, $1,616, followed by New Hampshire, $1,731; Massachusetts, $2,216; Colorado, $2,224; and Montana, $2,259. More relevant indications of public student support are provided for each category of public institution. Ranking 26b, for example, shows the relative support provided by states to public research universities that include medical programs in their curricula. New York leads the nation in this category, providing $8,643 for each FTE student, a level almost twice the national average of $4,791 for students attending similar schools. Ranking 26f shows state distribution of support for comprehensive institutions. Alaska leads the nation in this category, providing $13,510 per student. On average, however, states typically spend $2,916 to support students in these institutions. Rankings in state support per student for other categories of institutions are shown in ranking tables 26a-k. In fiscal year 1981, the averages and ranges of state support levels per student by type of institution were as follows:

Categories of Institutions	U.S. Averages	High State	Low State	Ranking Table
Public, total	$ 3,099	AK-$10,274	VT-$1,616	26a
Research univ., medical	$ 4,791	NY-$ 8,643	TN-$2,300	26b
Research univ., nonmedical	$ 3,856	CA-$ 6,777	CO-$1,619	26c
University, medical	$ 3,801	VA-$ 5,810	OH-$2,419	26d
University, nonmedical	$ 2,948	CA-$ 6,640	OR-$1,883	26e
Comprehensive	$ 2,916	AK-$13,510	CO-$1,683	26f
General baccalaureate	$ 2,440	AK-$12,640	CT-$ 578	26g
2-year academic & comprehensive	$ 1,982	AK-$ 6,629	VT-$ 868	26h
2-year occupational	$ 2,183	AK-$ 7,370	IN-$1,087	26i
Health professional	$26,167	CT-$60,383	PA-$5,243	26j
Other professional & specialized	$ 2,900	NC-$ 8,883	GA-$1,690	26k

b. Tuition and Fees Revenues

Tuition and fees provided a far smaller share of revenues at public institutions as compared with independent institutions, 16 percent versus 50 percent. However, for public institutions with tuition-setting authority, tuition and fees represent the key source of revenues for budget balancing. Typically, there is a trade-off between state appropriations and tuition, with the latter providing the residual operating capacity not covered by state appropriations. Although in 1981 the states collected, on average, $838 per student in tuition and fees, there were substantial variations from this norm among the states. Vermont collected the largest amount from tuition, $2,725 per student. Tuitions for New Hampshire at $1,947, Pennsylvania at $1,728, Delaware at $1,469, Ohio at $1,402, Michigan at $1,309, and Colorado at $1,294 likewise provided an important source of funds, at levels more than 50 percent above national rates. By contrast, the District of Columbia relied less on tuition funds than any state, collecting only $357 per student in support. Other states collecting low tuition included California at $360, Hawaii at $435, Texas at $512, North Carolina at $515, West Virginia at $533, Oklahoma at $543, Florida at $557, Montana at $564, Nevada at $588, and Washington at $589. Ranking table 27a provides these distributions for the public sector as a whole. Ranking tables 27b-k provide rankings of the states for specific categories of institutions. Averages, highs, and lows in tuition and fees per student in FY1981 by institutional group were as follows:

Categories of Institutions	U.S. Averages	High State	Low State	Ranking Table
Public, total	$ 838	VT-$2,725	DC-$357	27a
Research univ., medical	$1,316	PA-$2,759	OK-$615	27b
Research univ., nonmedical	$1,189	NH-$2,439	TX-$461	27c
University, medical	$1,336	PA-$2,897	NM-$712	27d
University, nonmedical	$1,122	DE-$1,918	FL-$546	27e
Comprehensive	$ 831	VT-$3,313	DC-$357	27f
General baccalaureate	$ 926	MD-$3,206	CT-$ 75	27g
2-year academic & comprehensive	$ 445	PA-$1,032	CA-$ 71	27h
2-year occupational	$ 579	VT-$1,537	CA-$ 81	27i
Health professional	$1,727	NJ-$6,099	SC-$324	27j
Other professional & specialized	$1,108	CO-$2,792	WV-$ 15	27k

c. Total Education and General Revenues

The foregoing rankings of state appropriations and tuitions indicate the extent to which the states and particular types of institutions within the states rely on these sources for funding. The combined effect of this funding, along with support from endownents gifts, and other sources, is reflected in total E&G revenues. These amounts, which exclude revenues from government grants and contracts, represent institutional resources available for support of general and primary operations, including functions such as instruction, academic support, student services, and administration. On average, U.S. public institutions have $4,499 per student for such operations. Alaska leads with $13,283 per student in the public sector, followed by the District of Columbia with $8,183, Wyoming with $7,451, Vermont with $5,685, and Iowa with $5,649. However, these all-inclusive summary measures for the public sector are less useful than specific values for each type of institution, which provide more reflective indications of state structures of higher education. By category of institution, the averages and range values for total E&G revenues per student in FY1981 were as follows:

Categories of Institutions	U.S. Averages	High State	Low State	Ranking Table
Public, total	$ 4,499	AK-$ 3,283	MT-$ 3,072	28a
Research univ., medical	$ 7,742	NY-$ 3,933	OK-$ 3,647	28b
Research univ., nonmedical	$ 6,079	SC-$ 9,326	OK-$ 4,025	28c
University, medical	$ 5,988	VA-$ 8,875	OH-$ 4,715	28d
University, nonmedical	$ 4,538	WY-$ 9,392	OR-$ 3,562	28e
Comprehensive	$ 4,022	AK-$ 7,864	OK-$ 2,432	28f
Baccalaureate	$ 3,592	AK-$15,665	CT-$ 761	28g
2-year academic & comprehensive	$ 2,594	AK-$ 8,133	VT-$ 1,485	28h
2-year occupational	$ 2,944	AK-$ 9,966	FL-$ 1,688	28i
Health professional	$34,850	NJ-$70,533	WV-$14,162	28j
Other professional & specialized	$ 4,464	NC-$ 1,923	OK-$ 2,409	28k

d. Government Grants and Contracts

Government, particularly the federal government, is the principal sponsor of research and other contracted activities at colleges and universities. Overall, these government revenues provide 15 percent of public institutional revenues. However at some types of public institutions, the share contributed by this source of funds is much higher, 30 to 35 percent. The level of funds provided through government grants and contracts for research and other universities only is shown in ranking tables 29a-e, in dollars per faculty member. These schools conduct the bulk of research and hence receive the majority of government grants and contracts. The figures use the headcount of 9- and 10-month faculty. If large numbers of faculty are on 11- and 12-month contracts, the numbers shown will be overstated, since these faculty members are not counted and hence do not appear in the denominator. The averages and ranges for government grants and contracts per faculty member in FY1981 were as follows:

Categories of Institutions	U.S. Averages	High State	Low State	Ranking Table
Public, total	$21,384	AK-$ 49,076	DC-$ 9,341	29a
Research univ., medical	$58,083	NY-$169,167	OK-$14,901	29b
Research univ., nonmedical	$33,435	NM-$105,935	SC-$11,021	29c
University, medical	$26,041	VA-$ 52,236	OH-$12,957	29d
University, nonmedical	$12,772	CA-$ 31,557	IN-$ 4,241	29e

e. Instruction Expenditures

The primary function at most public institutions is teaching and educating students. Hence, relative expenditures for instruction are an important measure of institutional emphasis among the states. National averages indicate that in 1981, public institutions spent an average of $2,217 per student for direct instruction. The range of expenditures by type of institution was substantial, with health professional institutions spending the most, $17,350 per student, and two-year academic/comprehensive institutions spending the least, $1,371 per student. Ranking tables 30a-k show these variations, by state, for each category of institution.

f. Research Expenditures

On average, public institutions spent $15,786 per faculty member for research. However, public research universities (with medical programs) spent an average of $60,662 per faculty member, with one state, New York, showing $436,186 per faculty member (this number is probably an error caused by an undercounting of faculty). Nonmedical research universities spent $39,295 per faculty member, while nonresearch universities spent on average $14,507 and $7,602 per faculty member, depending on whether their institutions did or did not have medical programs. Tables 31a-e provide these rankings.

Independent Institutional Finance

Tuition and fees are the primary source of funds for independent institutions, contributing 50 percent of their revenues. Income from government grants and contracts was next in importance and provided 19 percent of funds, followed by gifts, providing 12 percent; endowments, providing 7 percent; state and local appropriations, providing 2 percent; and other diverse sources, providing 10 percent. (See rankings 44a-e for state variations in these patterns.) For independent institutions, tuition, gifts, and endowments are the key sources of funds that support general operations.

a. State and Local Appropriations

State and local appropriations are a very minor source of financial support for private institutions and usually are provided to assist specific numbers of state residents enrolled in particular programs such as medicine, veterinary medicine, and nursing. Only 27 states receive such support, with Maryland leading the nation at $399 per student. (See ranking table 32.)

b. Tuition Revenues

The average U.S. private institution collected $3,805 per student in tuition and fees, but the range spanned from a high of $4,936 in Vermont to a low of $1,607 in Idaho. Table 33 shows the variations by state.

c. Total E&G Revenues

The key concern of all institutions is the total amount of operating funds. As indicated in the preceding tables, the average public institution functioned with $4,499 per student. The average private institution functioned with $6,154 per student, an amount which is 37 percent greater than that of public institutions. However, these averages obscure differences in the numbers and types of institutions that exist in the public and independent sectors. For instance, in the public sector, two-year institutions and comprehensive institutions greatly outnumber other types of schools, and concomitant numbers of students are enrolled in them. For the independents, baccalaureate schools are more numerous and represent a substantial share of private sector enrollments. Universities are a key component of each sector. Importantly, independent institutions are substantially more graduate in their orientation (18 percent versus 8 percent at public institutions) as well as being smaller on average (1,250 students versus 4,482 students at public institutions). Both these conditions imply a greater costliness for the private sector. Tables 34a-k provide rankings of the states for different categories of independent institutions in terms of total E&G revenues per student, excluding funds from government grants and contracts. Independent institutions showed the following averages and distributions in total E&G revenues per student in FY1981:

Categories of Institutions	U.S. Averages	High State	Low State	Ranking Table
Independent, total	$ 6,154	AK-$10,617	NV-$2,729	34a
Research univ., medical	$12,230	MD-$20,785	FL-$7,205	34b
Research univ., nonmedical	$13,879	MA-$17,553	CA-$3,139	34c
University, medical	$ 8,270	MA-$10,591	WI-$4,769	34d
University, nonmedical	$ 6,673	NJ-$14,093	NY-$5,533	34e
Comprehensive	$ 5,077	DC-$24,970	MS-$3,266	34f
Baccalaureate	$ 5,012	ME-$ 7,674	NV-$2,729	34g
2-year academic & comprehensive	$ 3,555	WI-$19,752	IN-$1,497	34h
2-year occupational	$ 2,942	MT-$13,592	OK-$1,187	34i
Health professional	$27,856	TX-$69,867	CA-$7,497	34j
Other professional & specialized	$ 4,986	VA-$14,759	DE-$2,074	34k

d. Government Grants and Contracts

The typical private institution received $35,227 per faculty member in government grants and contracts. The range of this support, however, varied tremendously by state, with private institutions in Maryland receiving $99,353 per faculty member and those in Idaho receiving $3,028 per faculty member. There was also substantial variation among types of institutions. Research universities with medical programs received on average $122,965 per faculty member; those without medical, $109,854 per faculty member. Universities with medical programs received $43,691 per faculty member; those without medical, $22,837 per faculty member (see rankings 35a-e).

e. Instruction Expenditures

Independent institutions, like public institutions, showed parallel variations in instructional expenditures by type of institution. On average, private institutions spent $2,715 per student on instruction. These expenditures varied from an average high of $6,731 for research universities with medical programs to an average low of $1,057 per student for two-year occupational institutions. Rankings 36a-k show these distributions by type of institution.

f. Research Expenditures

On average, independent institutions spent $20,699 per faculty member in research, ranging from $61,093 in Maryland to $60 in Kentucky. In most states, the independent institutions spent less than the $20,000 per faculty for research. (See rankings 37a-e for state differences.)

Recent Trends

a. State and Local Appropriations

Between 1977 and 1981, state and local appropriations averaged increases of 47.2 percent for public institutions and 36.7 percent for independent institutions. During this period, appropriations for public institutions increased in all states, ranging from a 106 percent increase in Louisiana to a 22 percent gain in Pennsylvania. Increases in state and local appropriations between FY1977 and FY1981 by type of institution were as follows:

	Average Increase	Ranking Table
Public, total	47.2%	38a
Research univ., medical	49.1	38b
Research univ., nonmedical	43.2	38c
University, medical	65.2	38d
University, nonmedical	43.7	38e
Comprehensive	48.0	38f
Baccalaureate	48.6	38g
2-year academic & comprehensive	39.5	38h
2-year occupational	50.6	38i
Health professional	60.4	38j
Other professional & specialized	33.9	38k
Independent, total	36.7	38l

b. Enrollments

Public enrollments from 1977 to 1981 increased by 4. 9 percent on average. The largest rates of public-enrollment growth were in Florida at 40. 8 percent, Nevada at 27. 8 percent, Iowa at 13. 3 percent, Arkansas at 12. 7 percent, Virginia at 12. 1 percent, and South Carolina at 11. 2 percent, creating the need for additional state support. Six states experienced declines in public FTE enrollment: the District of Columbia at 27. 7 percent, Hawaii at 5. 5 percent, California at 3. 4 percent, Georgia at 1. 7 percent, Oklahoma at 1. 4 percent, and Vermont at . 6 percent. Enrollment gains in the public sector were largest in the health professional sector (14. 1 percent), followed by the two-year occupational institutions (12. 3 percent). The other professional and specialized institutions were the only ones with losses in the public sector, enrollments dropping by 10. 1 percent. Enrollments at independent institutions increased in this period at a larger rate than did public enrollments, 10. 8 percent versus 4. 9 percent. All but six states shared in these gains in the independent sector. Enrollment decreases in the private sector occurred in New Mexico at 14. 2 percent, Delaware at 14. 0 percent, South Carolina and South Dakota at 4. 7 percent, West Virginia at 1. 3 percent, and Utah at . 8 percent. Again, changes in enrollment varied by type of institution. The following patterns occurred in this period:

	Percent Change in Enrollments 1977-1981	Ranking Table
Public, total	4.9%	39a
Research univ., medical	3.3	39b
Research univ., nonmedical	5.6	39c
University, medical	4.9	39d
University, nonmedical	1.9	39e
Comprehensive	2.5	39f
Baccalaureate	6.7	39g
2-year academic & comprehensive	6.5	39h
2-year occupational	12.3	39i
Health professional	14.1	39j
Other professional & specialized	–10.1	39k
Independent, total	10.8	39l

c. Constant Dollar Revenues per Student

- *Appropriations*. Overall, between 1977 and 1981, public institutions experienced a small . 3 percent growth in the real-dollar value of their appropriations, after adjustment for enrollment gains. Given the importance of state funding to public institutions, the small size of these gains signals a virtual steady state for public higher education. And for half of the states this was a belt-tightening period, with purchasing power declines ranging from nearly 20 percent in Montana to less than 1 percent in Delaware. Four states had losses of 15 to 20 percent: Montana (19. 8), Florida (19. 2), Wisconsin (16. 0), and Massachusetts (15. 0). Six states had losses between 10 and 15 percent, including Nevada (14. 7), Pennsylvania (13. 2), Minnesota (12. 7), Rhode Island (12. 4), Iowa (12. 3), and Michigan (10. 5). Seven more states had losses between 5 and 10 percent. States in this category included Idaho (9. 8), Colorado (9. 1), Nebraska (8. 6), South Dakota (7. 5), Oregon (6. 7), New Hampshire (6. 5), and Ohio (6. 1). Therefore, 17 states had losses exceeding 5 percent.

  Among the states that did well in this period are the District of Columbia, with constant-dollar gains per student from the state of 51. 4 percent, Louisiana with 45. 7 percent, Wyoming with 29. 9 percent, Oklahoma with 27. 7 percent, and Mississippi with 20. 4 percent.

  The average value of state funding to the independent sector declined by 11. 8 percent during this period, with decreases in sixteen states. The decline was greatest in California, where the purchasing power of state funding in the independent sector fell 94. 8 percent per student. Substantial decreases were also evident in the District of Columbia, Iowa, Louisiana, Oregon, and Pennsylvania. Other states had significant though lesser losses than these states. (See rankings 40a and b.)

- *Tuition and Fees*. Between 1977 and 1981, the real value of tuition and fees per student fell somewhat in the public sector (by 1. 6 percent) while gaining 2. 3 percent in the independent sector. Given the heavy reliance of independent institutions on tuition, these gains were particularly important. As indicated in ranking 41b, the independent sector made real-dollar gains in tuition in 37 states and experienced declines in 13 states. For public institutions, real-dollar losses in tuition were much more prevalent. Only 23 states obtained tuition improvements. The District of Columbia led the nation in its tuition increases, with real-dollar gains per student of 70. 0 percent. By contrast, Alaska had a loss of 35. 2 percent.

- *E&G Revenues*. The net effect of revenue changes in the public and private sectors created an overall improvement in the funds available for higher education, even after enrollment changes and inflation adjustments. Net revenues grew by 1. 7 percent in the public sector and by a slightly greater rate of 3. 2 percent in the private sector. As is evident, public-sector gains were tied to state appropriations and, while small, did compensate for the slight real-dollar decline in tuition. Gains in the independent sector were largely tuition based. Gains in total funds were evident in the public sector in 26 states and in the independent sector in 33 states. Still, losses in one or both sectors were experienced in nearly 20 states. Montana in particular suffered a serious loss in its public-sector purchasing power, which fell 24. 1 percent per student. Examples of other states whose public sectors faced hard times due to losses included: Florida, 20. 8 percent; Nevada, 13. 9 percent; Wisconsin, 13. 4 percent; Rhode Island, 11. 7 percent; Iowa, 9. 1 percent; Nebraska, 6. 9 percent; Michigan, 6. 0 percent; New York, 5. 6 percent; and Pennsylvania, 5. 0 percent. Gains and losses in the states are shown in rankings 42a (public) and 42b (independent).

Importance of Different Revenue Sources

There are major differences among the states and between the public and private sectors in their means of financing higher education. For public institutions, state and local appropriations provided the lion's share of funds, representing 58. 8 percent of all revenues. Tuition was next in importance, accounting for 15. 9 percent of revenues, followed by government grants and contracts at 14. 8 percent. These three sources furnished 90 percent of the E&G funds allocated to public higher education. For the independent sector, tuition carried the major load, 50. 1 percent; government grants and contracts contributed 19. 1 percent; gifts, 12. 4 percent; and endowment income, 7. 1 percent.

There were, however, major variations among the states in their reliance on these sources. For example, the public sector in the District of Columbia received 80. 9 percent of its funds from local sources (in this case federal), followed by California (state and local funds), 68. 7 percent; South Carolina, 66. 5 percent; and Oklahoma, 66. 1 percent; Louisiana, 65. 5 percent; and Florida, 65. 3 percent. These states/localities assumed an unusually large role in the financing of public higher education. At the other end of the spectrum were states like Vermont, whose state and local sources provided only 21. 7 percent; New Hampshire, 34. 1 percent; Colorado and Delaware, 40. 5 percent; and Utah, 44. 9 percent (refer to table 43a). These states carried far smaller shares than the 60 percent load that was typical of the other states. To compensate to some degree, each of these states, except Utah, collected large shares of their revenues from tuition (generally more than 20 percent) and ranked among the top 10 in the country in their reliance on tuition as a source of funds.

Independent institutions showed an even greater degree of variability in reliance on tuition, ranging from a high in Arizona of 75. 9 percent to a low in Alaska, where tuition provided 26. 3 percent of revenues (see ranking table 44b).

Tables 43a-e provide rankings of the states for public institutional reliance on various funding sources. Comparable data for private institutions appear in rankings 44a-f.

Faculty Salaries

At every rank, faculty at public institutions in Alaska were the best paid, and Alaska had the highest all-ranks average. However, the well-known high cost of living for Alaskans was not factored in these salary levels, thereby obscuring whether these were real or cost-of-living differences. For the all-ranks average, Alaska was followed by California, Arizona, the District of Columbia, and New York. Faculty at public institutions in Georgia showed the greatest rates of increase in salaries between 1977 and 1981, gaining 49. 2 percent. Faculty in public institutions in South Carolina were next, with salary gains of 47. 5 percent for the period. Other states that showed recent gains included Louisiana with 44. 7 percent, Oklahoma with 41. 9 percent, and Connecticut with 41. 0 percent. At the other end of the spectrum, faculty in the Hawaii public sector showed only a 19. 6 percent gain, those in Oregon 22. 9 percent, in Texas 26. 5 percent, and in Montana 26. 6 percent. Tables 45a-e provide public-sector rankings by state for average salaries and percentage changes in salaries.

In the independent sector, California faculty led the nation in all-ranks salary averages (15 percent above average). Private faculty salaries improved most in North Dakota at 57. 5 percent, followed by Idaho at 41. 8 percent; New Mexico at 41. 0 percent; California at 39. 2 percent; and Michigan at 38. 6 percent. Tables 46a-e provide these figures for independent institutions by state.

The remainder of this chapter presents state rankings for the key measures used in this study.

STATE RANKINGS, FY 1981

STATE AND LOCAL SUPPORT OF HIGHER EDUCATION PER CAPITA

Total State and Local Support

1a

Total

Rank	State	$	Index
1	Alaska	$277.2	277
2	Wyoming	167.1	167
3	California	151.9	152
4	Hawaii	141.5	141
5	North Dakota	136.9	137
6	Wisconsin	$136.4	136
7	Kansas	128.6	128
8	Arizona	123.8	124
9	Nebraska	118.7	119
10	Washington	118.2	118
11	Minnesota	$114.9	115
12	Texas	114.5	114
13	Alabama	114.0	114
14	Iowa	113.8	114
15	South Carolina	111.3	111
16	North Carolina	$107.6	107
17	Utah	107.2	107
18	Maryland	107.0	107
19	Louisiana	106.8	107
20	Oregon	105.3	105
21	New Mexico	$105.2	105
22	New York	104.8	105
23	Idaho	100.9	101
24	Delaware	100.6	100
25	Mississippi	100.5	100
26	Illinois	$97.7	98
27	Virginia	95.6	96
28	Kentucky	93.2	93
29	D.C.	92.7	93
30	Colorado	90.6	91
31	Michigan	$90.5	90
32	Georgia	89.9	90
33	West Virginia	87.9	88
34	Oklahoma	87.8	88
35	Indiana	85.1	85
36	Rhode Island	$84.0	84
37	New Jersey	83.3	83
38	South Dakota	79.2	79
39	Florida	76.8	77
40	Montana	75.5	75
41	Nevada	$75.4	75
42	Missouri	74.8	75
43	Arkansas	72.6	73
44	Connecticut	70.7	71
45	Tennessee	66.0	66
46	Ohio	$65.7	66
47	Maine	63.7	64
48	Pennsylvania	63.7	64
49	Massachusetts	59.2	59
50	Vermont	57.7	58
51	New Hampshire	38.7	39
	U.S. Average	$100.1	100

1b

All Public

Rank	State	$	Index
1	Alaska	$251.0	261
2	Wyoming	166.9	173
3	California	149.2	155
4	Hawaii	141.5	147
5	North Dakota	136.6	142
6	Wisconsin	$132.9	138
7	Kansas	126.7	132
8	Arizona	123.7	128
9	Washington	117.4	122
10	Nebraska	117.1	122
11	Alabama	$112.3	117
12	Texas	111.5	116
13	Minnesota	110.2	114
14	Iowa	108.3	112
15	South Carolina	107.7	112
16	North Carolina	$107.0	111
17	Utah	106.6	111
18	Louisiana	105.4	109
19	New Mexico	105.2	109
20	Maryland	103.2	107
21	Oregon	$101.8	106
22	Idaho	100.2	104
23	Delaware	100.2	104
24	Mississippi	99.9	104
25	Virginia	92.4	96
26	Kentucky	$91.9	95
27	Illinois	91.4	95
28	D.C.	91.2	95
29	Colorado	90.4	94
30	New York	89.6	93
31	Georgia	$89.0	92
32	Oklahoma	87.8	91
33	Michigan	87.1	90
34	West Virginia	86.9	90
35	Indiana	80.7	84
36	Rhode Island	$79.4	82
37	New Jersey	78.8	82
38	South Dakota	78.3	81
39	Montana	75.5	78
40	Nevada	75.4	78
41	Florida	$75.1	78
42	Missouri	73.1	76
43	Arkansas	71.7	74
44	Connecticut	69.0	72
45	Tennessee	64.6	67
46	Ohio	$63.5	66
47	Maine	61.2	64
48	Massachusetts	56.7	59
49	Pennsylvania	55.3	57
50	Vermont	48.6	50
51	New Hampshire	38.4	40
	U.S. Average	$96.3	100

1c

All Independent

Rank	State	$	Index
1	New York	$12.9	416
2	Pennsylvania	6.9	223
3	Illinois	6.0	194
4	Iowa	5.2	168
5	Minnesota	4.0	129
6	New Jersey	$3.5	113
7	Wisconsin	3.4	110
8	Vermont	3.4	110
9	South Carolina	3.3	106
10	Michigan	3.3	106
11	Texas	$2.9	94
12	California	2.5	81
13	Maryland	2.4	77
14	Rhode Island	2.2	71
15	Virginia	2.0	65
16	Massachusetts	$1.9	61
17	Ohio	1.9	61
18	Florida	1.8	58
19	D.C.	1.6	52
20	Kansas	1.6	52
21	Missouri	$1.5	48
22	Louisiana	1.3	42
23	Alabama	1.3	42
24	West Virginia	1.0	32
25	Kentucky	.9	29
26	Connecticut	$.8	26
27	Indiana	.8	26
28	Tennessee	.7	23
29	North Carolina	.6	19
30	Washington	.6	19
31	Oregon	$.4	13
32	South Dakota	.3	10
33	North Dakota	.2	6
34	Delaware	.1	3
35	New Hampshire	.1	3
	U.S. Average	$3.1	100

Not Applicable:
Alaska
Arizona
Arkansas
Colorado
Georgia
Hawaii
Idaho
Maine
Mississippi
Montana
Nebraska
Nevada
New Mexico
Oklahoma
Utah
Wyoming

STATE RANKINGS, FY 1981

STATE AND LOCAL SUPPORT OF HIGHER EDUCATION PER CAPITA
State and Local Student Aid

2a
Total

Rank	State	$	Index
1	Alaska	$23.6	621
2	New York	14.1	371
3	Vermont	9.4	247
4	Illinois	7.9	208
5	Minnesota	7.8	205
6	Pennsylvania	$6.5	171
7	New Jersey	5.6	147
8	Iowa	5.0	132
9	Wisconsin	4.8	126
10	Rhode Island	4.4	116
11	Colorado	$4.2	111
12	California	4.2	111
13	Indiana	4.0	105
14	Michigan	3.7	97
15	South Carolina	3.2	84
16	Ohio	$3.1	82
17	Maine	2.5	66
18	Massachusetts	2.5	66
19	Virginia	2.0	53
20	Washington	1.9	50
21	Missouri	$1.9	50
22	Kansas	1.9	50
23	Kentucky	1.6	42
24	Florida	1.5	39
25	Mississippi	1.4	37
26	Connecticut	$1.2	32
27	West Virginia	1.2	32
28	Maryland	1.2	32
29	Tennessee	1.1	29
30	Georgia	1.0	26
31	Texas	$1.0	26
32	Alabama	.8	21
33	D.C.	.7	18
34	Arkansas	.6	16
35	North Dakota	.5	13
36	South Dakota	$.5	13
37	Delaware	.4	11
38	New Hampshire	.3	8
39	Idaho	.3	8
40	Louisiana	.2	5
	U.S. Average	$3.8	100

Not Applicable:
Arizona
Hawaii
Montana
Nebraska
Nevada
New Mexico
North Carolina
Oklahoma
Oregon
Utah
Wyoming

2b
All Public

Rank	State	$	Index
1	New York	$5.9	393
2	Minnesota	4.2	280
3	Colorado	4.2	280
4	Vermont	3.5	233
5	New Jersey	3.3	220
6	Illinois	$3.2	213
7	Wisconsin	2.4	160
8	Pennsylvania	2.3	153
9	Ohio	1.9	127
10	California	1.6	107
11	Washington	$1.3	87
12	Rhode Island	1.1	73
13	Michigan	1.0	67
14	Maryland	.7	47
15	Kentucky	.7	47
16	Mississippi	$.7	47
17	West Virginia	.6	40
18	Tennessee	.5	33
19	Massachusetts	.5	33
20	Missouri	.4	27
21	Florida	$.4	27
22	Connecticut	.4	27
23	North Dakota	.3	20
24	Virginia	.3	20
25	Iowa	.2	13
26	South Dakota	$.2	13
27	Kansas	.2	13
28	Louisiana	.2	13
29	New Hampshire	.2	13
30	D.C.	.1	7
31	Georgia	$.1	7
32	Texas	.1	7
33	Delaware	.1	7
	U.S. Average	$1.5	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Hawaii
Idaho
Indiana
Maine
Montana
Nebraska
Nevada
New Mexico
North Carolina
Oklahoma
Oregon
South Carolina
Utah
Wyoming

2c
All Independent

Rank	State	$	Index
1	New York	$6.6	347
2	Iowa	4.8	253
3	Illinois	4.7	247
4	Minnesota	3.6	189
5	South Carolina	3.2	168
6	Pennsylvania	$3.2	168
7	Vermont	3.2	168
8	Michigan	2.7	142
9	California	2.5	132
10	Wisconsin	2.4	126
11	New Jersey	$1.8	95
12	Kansas	1.6	84
13	Massachusetts	1.5	79
14	Missouri	1.5	79
15	Virginia	1.5	79
16	Ohio	$1.2	63
17	Florida	1.1	58
18	Rhode Island	1.0	53
19	Kentucky	.9	47
20	Texas	.9	47
21	Alabama	$.7	37
22	Indiana	.7	37
23	West Virginia	.6	32
24	Tennessee	.6	32
25	Washington	.6	32
26	D.C.	$.5	26
27	Connecticut	.4	21
28	Maryland	.3	16
29	South Dakota	.3	16
30	North Dakota	.2	11
31	Delaware	$.1	5
32	New Hampshire	.1	5
	U.S. Average	$1.9	100

Not Applicable:
Alaska
Arizona
Arkansas
Colorado
Georgia
Hawaii
Idaho
Louisiana
Maine
Mississippi
Montana
Nebraska
Nevada
New Mexico
North Carolina
Oklahoma
Oregon
Utah
Wyoming

STATE RANKINGS, FY 1981

STATE AND LOCAL SUPPORT OF HIGHER EDUCATION PER CAPITA

State and Local Institutional Appropriations

3a

Total

Rank	State	$	Index
1	Alaska	$245.5	267
2	Wyoming	166.9	182
3	California	144.6	158
4	North Dakota	134.1	146
5	Hawaii	132.1	144
6	Wisconsin	$124.8	136
7	Kansas	124.8	136
8	Arizona	122.3	133
9	Nebraska	116.3	127
10	Washington	111.3	121
11	Texas	$108.5	118
12	Iowa	108.4	118
13	South Carolina	107.6	117
14	North Carolina	107.6	117
15	Utah	105.9	115
16	New Mexico	$105.2	115
17	Oregon	101.8	111
18	Mississippi	98.6	107
19	Idaho	98.6	107
20	Delaware	97.8	107
21	Alabama	$97.4	106
22	Louisiana	93.7	102
23	Virginia	92.1	100
24	New York	89.9	98
25	Kentucky	88.9	97
26	Oklahoma	$87.8	96
27	Michigan	86.7	94
28	Illinois	86.3	94
29	Maryland	85.8	93
30	D.C.	84.3	92
31	Colorado	$83.8	91
32	Minnesota	80.1	87
33	Rhode Island	79.5	87
34	West Virginia	78.2	85
35	Indiana	75.9	83
36	Montana	$75.5	82
37	Nevada	74.5	81
38	Florida	74.0	81
39	Missouri	72.7	79
40	Georgia	72.0	78
41	Arkansas	$71.7	78
42	South Dakota	71.6	78
43	New Jersey	67.5	74
44	Ohio	62.3	68
45	Connecticut	60.9	66
46	Tennessee	$60.7	66
47	Maine	54.0	59
48	Pennsylvania	51.9	57
49	Massachusetts	49.6	54
50	Vermont	44.8	49
51	New Hampshire	38.2	42
	U.S. Average	$91.8	100

3b

All Public

Rank	State	$	Index
1	Alaska	$245.5	271
2	Wyoming	166.9	184
3	California	144.6	160
4	North Dakota	134.1	148
5	Hawaii	132.1	146
6	Kansas	$124.8	138
7	Wisconsin	123.8	137
8	Arizona	122.3	135
9	Nebraska	116.3	128
10	Washington	111.3	123
11	Iowa	$108.0	119
12	South Carolina	107.6	119
13	North Carolina	107.0	118
14	Texas	106.5	118
15	Utah	105.9	117
16	New Mexico	$105.2	116
17	Oregon	101.4	112
18	Idaho	98.6	109
19	Mississippi	98.6	109
20	Delaware	97.8	108
21	Alabama	$96.8	107
22	Louisiana	93.0	103
23	Virginia	91.6	101
24	Kentucky	88.9	98
25	Oklahoma	87.8	97
26	Michigan	$86.1	95
27	Illinois	85.0	94
28	Colorado	83.8	92
29	Maryland	83.7	92
30	New York	83.6	92
31	D.C.	$83.2	92
32	Minnesota	79.7	88
33	Rhode Island	78.3	86
34	West Virginia	78.2	86
35	Indiana	75.8	84
36	Montana	$75.5	83
37	Nevada	74.5	82
38	Florida	73.3	81
39	Missouri	72.7	80
40	Georgia	72.0	79
41	Arkansas	$71.7	79
42	South Dakota	71.6	79
43	New Jersey	65.8	73
44	Ohio	61.6	68
45	Tennessee	60.5	67
46	Connecticut	$60.5	67
47	Maine	54.0	60
48	Massachusetts	49.5	55
49	Pennsylvania	48.2	53
50	Vermont	44.8	49
51	New Hampshire	38.2	42
	U.S. Average	$90.6	100

3c

All Independent

Rank	State	$	Index
1	New York	$6.3	525
2	Pennsylvania	3.7	308
3	Maryland	2.1	175
4	Texas	2.0	167
5	New Jersey	1.7	142
6	Illinois	$1.3	108
7	Rhode Island	1.2	100
8	D.C.	1.1	92
9	Wisconsin	1.0	83
10	Ohio	.7	58
11	Florida	$.7	58
12	Louisiana	.7	58
13	North Carolina	.6	50
14	Alabama	.6	50
15	Michigan	.6	50
16	Virginia	$.5	42
17	Connecticut	.4	33
18	Oregon	.4	33
19	Iowa	.4	33
20	Minnesota	.4	33
21	Indiana	$.1	8
22	Tennessee	.1	8
23	Massachusetts	.1	8
	U.S. Average	$1.2	100

Not Applicable: Alaska
Arizona
Arkansas
California
Colorado
Delaware
Georgia
Hawaii
Idaho
Kansas
Kentucky
Maine
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Dakota
Oklahoma
South Carolina
South Dakota
Utah
Vermont
Washington
West Virginia
Wyoming

STATE RANKINGS, FY 1981

STATE FINANCES AND ALLOCATION TO HIGHER EDUCATION

4

Tax Capacity

Rank	State	$	Index
1	Alaska	$2,463.4	259
2	Wyoming	1,861.6	196
3	Nevada	1,465.2	154
4	Texas	1,172.5	123
5	California	1,109.7	116
6	Oklahoma	$1,108.0	116
7	Colorado	1,068.5	112
8	Montana	1,066.6	112
9	Connecticut	1,058.5	111
10	Delaware	1,057.4	111
11	D.C.	$1,051.2	110
12	Louisiana	1,036.4	109
13	Kansas	1,032.4	108
14	North Dakota	1,027.7	108
15	Illinois	1,021.1	107
16	New Mexico	$1,016.2	107
17	Hawaii	1,010.6	106
18	Iowa	997.9	105
19	New Jersey	996.9	105
20	Oregon	978.5	103
21	Washington	$976.2	102
22	Minnesota	969.3	102
23	Florida	949.0	100
24	Maryland	941.0	99
25	Michigan	919.9	9[illegible]
26	Ohio	$918.4	96
27	Nebraska	918.3	96
28	New Hampshire	915.5	96
29	Massachusetts	912.6	96
30	Virginia	899.1	94
31	Wisconsin	$898.7	94
32	West Virginia	888.8	93
33	Missouri	887.9	93
34	Pennsylvania	878.6	92
35	Indiana	874.9	92
36	South Dakota	$855.6	90
37	New York	855.3	90
38	Arizona	841.3	88
39	Idaho	830.1	87
40	Utah	815.7	85
41	Vermont	$801.5	84
42	Rhode Island	794.8	83
43	Kentucky	787.2	82
44	Georgia	778.1	82
45	Maine	759.3	80
46	North Carolina	$754.3	79
47	Arkansas	749.5	79
48	Tennessee	749.4	78
49	Alabama	718.1	75
50	South Carolina	713.9	75
51	Mississippi	657.8	69
	U.S. Average	$948.7	100

5

Tax Effort

Rank	State	%	Index
1	New York	167.4%	167
2	Alaska	166.2	166
3	Massachusetts	134.5	134
4	D.C.	131.2	131
5	Hawaii	124.5	124
6	Rhode Island	123.1%	123
7	Arizona	117.4	117
8	Wisconsin	116.3	116
9	Michigan	115.6	115
10	New Jersey	112.0	111
11	Maine	111.1%	111
12	Minnesota	111.1	111
13	Maryland	108.6	108
14	Vermont	104.2	104
15	Pennsylvania	103.8	103
16	Illinois	102.5%	102
17	Nebraska	102.2	102
18	California	101.8	101
19	Utah	101.2	101
20	Connecticut	99.8	100
21	North Carolina	96.9%	96
22	Mississippi	96.5	96
23	Georgia	96.2	96
24	Iowa	95.7	95
25	South Carolina	95.5	95
26	Washington	93.7%	93
27	Oregon	93.3	93
28	Montana	92.2	92
29	Colorado	90.4	90
30	Delaware	88.9	88
31	Kentucky	88.6%	88
32	Idaho	88.3	88
33	Virginia	88.3	88
34	South Dakota	88.2	88
35	Kansas	87.9	87
36	Ohio	86.7%	86
37	Arkansas	85.5	85
38	Alabama	85.2	85
39	Tennessee	84.2	84
40	Indiana	84.2	84
41	Missouri	83.6%	83
42	New Mexico	83.1	83
43	West Virginia	82.1	82
44	North Dakota	78.8	79
45	Louisiana	77.7	77
46	New Hampshire	75.0%	75
47	Wyoming	74.3	74
48	Florida	73.8	73
49	Oklahoma	71.6	71
50	Texas	64.9	64
51	Nevada	59.5	59
	U.S. Average	100.0%	100

6

Tax Revenues

Rank	State	$	Index
1	Alaska	$4,095.0	431
2	New York	1,431.4	150
3	Wyoming	1,384.1	145
4	D.C.	1,379.2	145
5	Hawaii	1,258.1	132
6	Massachusetts	$1,227.8	129
7	California	1,129.4	119
8	New Jersey	1,116.2	117
9	Minnesota	1,077.2	113
10	Michigan	1,063.3	112
11	Connecticut	$1,056.8	111
12	Illinois	1,046.4	110
13	Wisconsin	1,045.5	110
14	Maryland	1,022.1	107
15	Arizona	987.7	104
16	Montana	$982.9	103
17	Rhode Island	978.7	103
18	Colorado	966.0	101
19	Iowa	955.3	100
20	Delaware	940.4	99
21	Nebraska	$938.5	98
22	Washington	915.0	96
23	Oregon	913.2	96
24	Pennsylvania	911.8	96
25	Kansas	907.6	95
26	Nevada	$871.9	91
27	New Mexico	844.7	89
28	Maine	843.6	88
29	Vermont	834.9	87
30	Utah	825.2	86
31	North Dakota	$809.4	85
32	Louisiana	805.6	84
33	Ohio	796.1	83
34	Virginia	794.2	83
35	Oklahoma	792.8	83
36	South Dakota	$775.1	81
37	Texas	761.3	80
38	Georgia	748.5	78
39	Missouri	742.0	78
40	Indiana	737.1	77
41	Idaho	$733.0	77
42	North Carolina	731.0	77
43	West Virginia	729.9	76
44	Florida	700.8	73
45	Kentucky	697.8	73
46	New Hampshire	$686.8	72
47	South Carolina	681.5	71
48	Arkansas	641.0	67
49	Mississippi	634.6	66
50	Tennessee	630.7	65
51	Alabama	611.7	64
	U.S. Average	$948.7	100

STATE RANKINGS, FY 1981

STATE FINANCES AND ALLOCATION TO HIGHER EDUCATION

7

Allocation to Higher Education

Rank	State	$	Index
1	Alaska	$277.2	277
2	Wyoming	167.1	167
3	California	151.9	152
4	Hawaii	141.5	141
5	North Dakota	136.9	137
6	Wisconsin	$136.4	136
7	Kansas	128.6	128
8	Arizona	123.8	124
9	Nebraska	118.7	119
10	Washington	118.2	118
11	Minnesota	$114.9	115
12	Texas	114.5	114
13	Alabama	114.0	114
14	Iowa	113.8	114
15	South Carolina	111.3	111
16	North Carolina	$107.6	107
17	Utah	107.2	107
18	Maryland	107.0	107
19	Louisiana	106.8	107
20	Oregon	105.3	105
21	New Mexico	$105.2	105
22	New York	104.8	105
23	Idaho	100.9	101
24	Delaware	100.6	100
25	Mississippi	100.5	100
26	Illinois	$97.7	98
27	Virginia	95.6	96
28	Kentucky	93.2	93
29	D.C.	92.7	93
30	Colorado	90.6	91
31	Michigan	$90.5	90
32	Georgia	89.9	90
33	West Virginia	87.9	88
34	Oklahoma	87.8	88
35	Indiana	85.1	85
36	Rhode Island	$84.0	84
37	New Jersey	83.3	83
38	South Dakota	79.2	79
39	Florida	76.8	77
40	Montana	75.5	75
41	Nevada	$75.4	75
42	Missouri	74.8	75
43	Arkansas	72.6	73
44	Connecticut	70.7	71
45	Tennessee	66.0	66
46	Ohio	$65.7	66
47	Maine	63.7	64
48	Pennsylvania	63.7	64
49	Massachusetts	59.2	59
50	Vermont	57.7	58
51	New Hampshire	38.7	39
	U.S. Average	$100.1	100

8

Percent Allocated to Public Higher Education

Rank	State	%	Index
1	Oklahoma	100.0%	109
2	New Mexico	100.0	109
3	Montana	100.0	109
4	Wyoming	100.0	109
5	Arizona	100.0	109
6	North Carolina	100.0%	109
7	Mississippi	99.9	108
8	New Hampshire	99.3	107
9	Arkansas	99.3	107
10	Nevada	99.2	107
11	Utah	99.2%	107
12	Nebraska	98.5	106
13	North Dakota	98.5	106
14	Idaho	98.2	106
15	Missouri	97.7	106
16	Delaware	97.7%	106
17	Kansas	97.6	106
18	South Carolina	97.2	105
19	Oregon	96.8	105
20	Virginia	96.3	104
21	Kentucky	96.0%	104
22	Florida	95.9	104
23	California	95.7	103
24	Michigan	95.7	103
25	Iowa	95.4	103
26	Washington	94.7%	102
27	Ohio	94.4	102
28	Hawaii	93.8	101
29	Rhode Island	93.8	101
30	Texas	93.5	101
31	Colorado	93.0%	100
32	Tennessee	92.4	100
33	Wisconsin	91.2	99
34	New York	91.0	98
35	South Dakota	90.9	98
36	Georgia	90.3%	98
37	D.C.	90.2	97
38	Indiana	89.6	97
39	West Virginia	89.4	97
40	Alaska	89.0	96
41	Massachusetts	88.3%	95
42	Louisiana	88.1	95
43	Illinois	87.6	95
44	Connecticut	86.1	93
45	Alabama	85.4	92
46	Maine	85.3%	92
47	New Jersey	79.5	86
48	Maryland	78.8	85
49	Vermont	78.1	84
50	Pennsylvania	75.8	82
51	Minnesota	69.9	75
	U.S. Average	92.1%	100

9

Percent Allocated to Independent Higher Education

Rank	State	%	Index
1	New York	6.8%	579
2	Pennsylvania	5.8	496
3	New Jersey	2.1	176
4	Maryland	2.0	168
5	Texas	1.7	147
6	Rhode Island	1.5%	129
7	Illinois	1.3	111
8	D.C.	1.1	96
9	Ohio	1.0	84
10	Florida	.8	72
11	Wisconsin	.8%	64
12	Michigan	.7	58
13	Louisiana	.7	56
14	Connecticut	.6	51
15	North Carolina	.5	46
16	Alabama	.5%	42
17	Virginia	.5	40
18	Oregon	.4	33
19	Minnesota	.4	32
20	Iowa	.3	29
21	Massachusetts	.2%	13
22	Tennessee	.2	12
23	Indiana	.1	9
24	South Carolina	.0	3
25	West Virginia	.0	1
26	Arizona	.0%	1
	U.S. Average	1.2%	100

Not Applicable: Alaska
Arkansas
California
Colorado
Delaware
Georgia
Hawaii
Idaho
Kansas
Kentucky
Maine
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Dakota
Oklahoma
South Dakota
Utah
Vermont
Washington
Wyoming

STATE RANKINGS, FY 1981

STATE AND LOCAL GOVERNMENT EXPENDITURES

10a

Total Expenditures

Rank	State	$	Index
1	Alaska	$7,211	403
2	D.C.	2,982	167
3	Wyoming	2,783	155
4	New York	2,419	135
5	Hawaii	2,181	122
6	Minnesota	$2,102	117
7	Oregon	2,102	117
8	California	2,100	117
9	Washington	2,083	116
10	Nevada	2,075	116
11	Delaware	$2,060	115
12	Michigan	1,962	110
13	North Dakota	1,947	109
14	Massachusetts	1,931	108
15	Rhode Island	1,941	108
16	Wisconsin	$1,929	108
17	Maryland	1,918	107
18	New Mexico	1,894	106
19	Montana	1,892	106
20	New Jersey	1,886	105
21	Louisiana	$1,808	101
22	Colorado	1,788	100
23	Kansas	1,775	99
24	Illinois	1,761	98
25	Iowa	1,753	98
26	Arizona	$1,748	98
27	Vermont	1,747	98
28	Connecticut	1,716	96
29	South Dakota	1,716	96
30	Utah	1,704	95
31	Nebraska	$1,665	93
32	West Virginia	1,626	91
33	Virginia	1,601	89
34	Pennsylvania	1,594	89
35	Oklahoma	1,583	88
36	Ohio	$1,572	88
37	Georgia	1,538	86
38	Maine	1,533	86
39	New Hampshire	1,512	84
40	Idaho	1,501	84
41	Texas	$1,499	84
42	Kentucky	1,495	84
43	Mississippi	1,487	83
44	Florida	1,469	82
45	Alabama	1,448	81
46	South Carolina	$1,435	80
47	North Carolina	1,421	79
48	Missouri	1,414	79
49	Indiana	1,400	78
50	Tennessee	1,398	78
51	Arkansas	1,303	73
	U.S. Average	$1,790	100

10b

Percent Allocated to Higher Education

Rank	State	%	Index
1	Arizona	15%	167
2	New Mexico	14	156
3	North Dakota	14	156
4	Utah	14	156
5	North Carolina	14	156
6	Delaware	13%	144
7	Colorado	13	144
8	Vermont	13	144
9	Indiana	13	144
10	Iowa	13	144
11	Oklahoma	13%	144
12	Mississippi	13	144
13	Texas	13	144
14	Nebraska	12	133
15	Kansas	12	133
16	Idaho	12%	133
17	Alabama	12	133
18	Wisconsin	12	133
19	South Carolina	12	133
20	Virginia	11	122
21	California	11%	122
22	Washington	11	122
23	Hawaii	11	122
24	Kentucky	11	122
25	South Dakota	10	111
26	Tennessee	10%	111
27	Michigan	10	111
28	Arkansas	10	111
29	Oregon	10	111
30	Ohio	10	111
31	Louisiana	9%	100
32	Minnesota	9	100
33	Florida	9	100
34	Maryland	9	100
35	New Hampshire	9	100
36	Missouri	9%	100
37	Wyoming	9	100
38	Maine	8	89
39	Rhode Island	8	89
40	Illinois	8	89
41	Montana	8%	89
42	Georgia	8	89
43	West Virginia	8	89
44	Nevada	7	78
45	Alaska	7	78
46	New Jersey	6%	67
47	Connecticut	6	67
48	New York	5	56
49	Pennsylvania	5	56
50	Massachusetts	4	44
51	D.C.	3	33
	U.S. Average	9%	100

10c

Percent Allocated to Elementary and Secondary Education

Rank	State	%	Index
1	Indiana	31%	115
2	Arkansas	30	111
3	Montana	30	111
4	Utah	30	111
5	South Carolina	30	111
6	Pennsylvania	30%	111
7	New Jersey	30	111
8	Nebraska	29	107
9	Connecticut	29	107
10	North Carolina	29	107
11	Colorado	29%	107
12	Missouri	28	104
13	New Mexico	28	104
14	Texas	28	104
15	Michigan	28	104
16	Virginia	28%	104
17	West Virginia	28	104
18	Ohio	28	104
19	Iowa	28	104
20	Washington	28	104
21	Maryland	27%	100
22	Idaho	27	100
23	Oklahoma	27	100
24	Arizona	27	100
25	Oregon	27	100
26	Florida	27%	100
27	Wyoming	27	100
28	New Hampshire	27	100
29	Alabama	26	96
30	Illinois	26	96
31	Georgia	26%	96
32	Massachusetts	26	96
33	Vermont	26	96
34	Maine	26	96
35	Wisconsin	26	96
36	Kansas	26%	96
37	Minnesota	25	93
38	South Dakota	25	93
39	Rhode Island	25	93
40	Tennessee	25	93
41	New York	25%	93
42	Louisiana	25	93
43	Kentucky	25	93
44	North Dakota	24	89
45	Mississippi	24	89
46	Delaware	23%	85
47	California	23	85
48	Nevada	21	78
49	Alaska	19	70
50	Hawaii	18	67
51	D.C.	15	56
	U.S. Average	27%	100

STATE RANKINGS, FY 1981

POPULATION AND ENROLLMENT

11

Population

Rank	State	Total Population
1	California	23,771,000
2	New York	17,575,000
3	Texas	14,321,000
4	Pennsylvania	11,880,000
5	Illinois	11,433,000
6	Ohio	10,800,000
7	Florida	9,874,000
8	Michigan	9,255,000
9	New Jersey	7,377,000
10	North Carolina	5,888,000
11	Massachusetts	5,743,000
12	Indiana	5,489,000
13	Georgia	5,482,000
14	Virginia	5,362,000
15	Missouri	4,924,000
16	Wisconsin	4,728,000
17	Tennessee	4,595,000
18	Maryland	4,225,000
19	Louisiana	4,222,000
20	Washington	4,148,000
21	Minnesota	4,083,000
22	Alabama	3,895,000
23	Kentucky	3,662,000
24	South Carolina	3,127,000
25	Connecticut	3,114,000
26	Oklahoma	3,038,000
27	Iowa	2,913,000
28	Colorado	2,903,000
29	Arizona	2,731,000
30	Oregon	2,638,000
31	Mississippi	2,523,000
32	Kansas	2,367,000
33	Arkansas	2,299,000
34	West Virginia	1,950,000
35	Nebraska	1,572,000
36	Utah	1,472,000
37	New Mexico	1,305,000
38	Maine	1,126,000
39	Hawaii	963,000
40	Rhode Island	949,000
41	Idaho	947,000
42	New Hampshire	923,000
43	Nevada	807,000
44	Montana	788,000
45	South Dakota	690,000
46	North Dakota	654,000
47	D.C.	637,000
48	Delaware	596,000
49	Vermont	512,000
50	Wyoming	475,000
51	Alaska	403,000
	U.S. Average	227,156,000

12a

Total FTE Enrollment

Rank	State	Total FTE Enrollment
1	California	1,099,691
2	New York	759,728
3	Texas	524,930
4	Illinois	432,374
5	Pennsylvania	403,874
6	Ohio	368,359
7	Michigan	366,059
8	Florida	357,070
9	Massachusetts	315,938
10	North Carolina	235,265
11	New Jersey	218,884
12	Wisconsin	206,711
13	Virginia	199,552
14	Indiana	193,353
15	Missouri	180,156
16	Washington	173,491
17	Minnesota	162,560
18	Tennessee	161,056
19	Georgia	152,369
20	Maryland	149,202
21	Alabama	138,909
22	Louisiana	132,780
23	Arizona	127,131
24	Colorado	123,591
25	Iowa	120,082
26	Oklahoma	115,701
27	Kentucky	113,709
28	Connecticut	112,614
29	Oregon	110,652
30	South Carolina	109,346
31	Kansas	101,152
32	Mississippi	85,620
33	Nebraska	68,505
34	Arkansas	64,306
35	D.C.	62,126
36	West Virginia	60,394
37	Rhode Island	50,628
38	Utah	50,299
39	New Mexico	43,725
40	New Hampshire	39,457
41	Hawaii	36,260
42	Maine	34,470
43	Idaho	33,938
44	North Dakota	30,188
45	Montana	29,429
46	South Dakota	27,625
47	Delaware	26,284
48	Vermont	25,572
49	Nevada	22,481
50	Wyoming	14,700
51	Alaska	10,073
	U.S. Average	8,782,379

12b

Percent Public

Rank	State	%	Index
1	Wyoming	100%	132
2	Nevada	99	130
3	Utah	96	126
4	Alaska	96	126
5	New Mexico	95	125
6	Arizona	94%	124
7	Hawaii	93	122
8	North Dakota	93	122
9	Montana	90	118
10	Mississippi	89	117
11	Colorado	88%	116
12	Delaware	88	116
13	Kansas	87	114
14	Washington	87	114
15	Texas	86	113
16	California	86%	113
17	Wisconsin	86	113
18	Oregon	86	113
19	Alabama	86	113
20	West Virginia	85	112
21	Louisiana	85%	112
22	Michigan	85	112
23	Maryland	85	112
24	Virginia	84	111
25	Oklahoma	84	111
26	Arkansas	83%	109
27	Florida	82	108
28	Nebraska	80	105
29	Kentucky	79	104
30	South Carolina	79	104
31	Idaho	78%	103
32	North Carolina	76	100
33	New Jersey	75	99
34	Minnesota	75	99
35	Ohio	75	99
36	Georgia	74%	97
37	Indiana	74	97
38	South Dakota	73	96
39	Tennessee	72	95
40	Illinois	72	95
41	Maine	71%	93
42	Iowa	69	91
43	Missouri	69	91
44	Connecticut	60	79
45	Pennsylvania	56	74
46	New York	56%	74
47	Vermont	55	72
48	New Hampshire	52	68
49	Rhode Island	49	64
50	Massachusetts	41	54
51	D.C.	12	16
	U.S. Average	76	100

12c

Percent Independent

Rank	State	%	Index
1	D.C.	88%	367
2	Massachusetts	59	246
3	Rhode Island	51	213
4	New Hampshire	48	200
5	Vermont	45	188
6	Pennsylvania	44%	183
7	New York	44	183
8	Connecticut	40	167
9	Iowa	31	129
10	Missouri	31	129
11	Maine	29%	121
12	Illinois	28	117
13	Tennessee	28	117
14	South Dakota	27	113
15	Indiana	26	108
16	Georgia	26%	108
17	Minnesota	25	104
18	Ohio	25	104
19	New Jersey	25	104
20	North Carolina	24	100
21	Idaho	22%	92
22	Kentucky	21	88
23	South Carolina	21	88
24	Nebraska	20	83
25	Florida	18	75
26	Arkansas	17%	71
27	Oklahoma	16	67
28	Virginia	16	67
29	West Virginia	15	63
30	Louisiana	15	63
31	Michigan	15%	63
32	Maryland	15	63
33	Oregon	14	58
34	Wisconsin	14	58
35	Texas	14	58
36	Alabama	14%	58
37	California	14	58
38	Kansas	13	54
39	Washington	13	54
40	Colorado	12	50
41	Delaware	12%	50
42	Mississippi	11	46
43	Montana	10	42
44	North Dakota	7	29
45	Hawaii	7	29
46	Arizona	6%	25
47	New Mexico	5	21
48	Utah	4	17
49	Alaska	4	17
50	Nevada	1	4
	U.S. Average	24	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

POPULATION AND ENROLLMENT
Enrollment of State Residents

13a
Total Enrollment

Rank	State	Per 1000 Population	Index
1	Massachusetts	41	121
2	California	41	121
3	North Dakota	40	118
4	New York	39	115
5	Oregon	38	112
6	Wisconsin	38	112
7	Washington	38	112
8	Nebraska	38	112
9	Arizona	36	106
10	Illinois	36	106
11	Minnesota	36	106
12	Maryland	35	103
13	Kansas	35	103
14	Michigan	35	103
15	Iowa	34	100
16	South Dakota	34	100
17	North Carolina	34	100
18	Connecticut	34	100
19	Hawaii	34	100
20	Colorado	33	97
21	Texas	33	97
22	Montana	33	97
23	Oklahoma	32	94
24	Rhode Island	32	94
25	Wyoming	32	94
26	New Jersey	32	94
27	South Carolina	31	91
28	Idaho	31	91
29	Virginia	31	91
30	Delaware	31	91
31	Ohio	31	91
32	Mississippi	30	88
33	Utah	30	88
34	Florida	30	88
35	Alabama	29	85
36	New Mexico	29	85
37	Missouri	29	85
38	Vermont	29	85
39	Nevada	28	82
40	Pennsylvania	28	82
41	Alaska	28	82
42	Tennessee	28	82
43	Louisiana	27	79
44	Indiana	27	79
45	Kentucky	27	79
46	Maine	26	76
47	West Virginia	26	76
48	Arkansas	25	74
49	New Hampshire	25	74
50	D.C.	25	74
51	Georgia	23	68
	U.S. Average	34	100

13b
Public In-State

Rank	State	Per 1000 Population	Index
1	California	36	138
2	Washington	34	131
3	Oregon	34	131
4	North Dakota	34	131
5	Wisconsin	33	127
6	Arizona	33	127
7	Nebraska	32	123
8	Hawaii	30	115
9	Kansas	30	115
10	Michigan	30	115
11	Wyoming	29	112
12	Colorado	29	112
13	Texas	29	112
14	Utah	29	112
15	Oklahoma	28	108
16	Maryland	28	108
17	North Carolina	27	104
18	Minnesota	27	104
19	Montana	27	104
20	Illinois	27	104
21	Virginia	26	100
22	South Dakota	26	100
23	Mississippi	26	100
24	Florida	26	100
25	Idaho	25	96
26	Alabama	25	96
27	South Carolina	25	96
28	Nevada	25	96
29	New Mexico	25	96
30	Ohio	24	92
31	Delaware	24	92
32	Louisiana	24	92
33	Iowa	24	92
34	Tennessee	23	88
35	New York	23	88
36	Alaska	22	85
37	Missouri	22	85
38	Kentucky	21	81
39	Rhode Island	21	81
40	Indiana	21	81
41	Massachusetts	21	81
42	New Jersey	21	81
43	West Virginia	21	81
44	Arkansas	21	81
45	Connecticut	20	77
46	Maine	19	73
47	Georgia	18	69
48	Vermont	18	69
49	Pennsylvania	17	65
50	New Hampshire	15	58
51	D.C.	10	38
	U.S. Average	26	100

13c
Independent In-State

Rank	State	Per 1000 Population	Index
1	Massachusetts	17	283
2	New York	14	233
3	D.C.	10	167
4	Pennsylvania	9	150
5	Connecticut	8	133
6	Iowa	8	133
7	Rhode Island	8	133
8	Minnesota	7	117
9	Vermont	7	117
10	Illinois	7	117
11	South Dakota	6	100
12	Ohio	6	100
13	New Hampshire	6	100
14	New Jersey	6	100
15	Missouri	6	100
16	North Carolina	6	100
17	South Carolina	5	83
18	Indiana	5	83
19	Kentucky	5	83
20	California	5	83
21	Michigan	4	67
22	Georgia	4	67
23	Maryland	4	67
24	Maine	4	67
25	Nebraska	4	67
26	Wisconsin	4	67
27	Tennessee	4	67
28	Texas	4	67
29	West Virginia	4	67
30	Alabama	3	50
31	Kansas	3	50
32	Louisiana	3	50
33	North Dakota	3	50
34	Oklahoma	3	50
35	Mississippi	3	50
36	Delaware	3	50
37	Montana	3	50
38	Idaho	3	50
39	Arkansas	3	50
40	Oregon	3	50
41	Florida	3	50
42	Virginia	3	50
43	Washington	3	50
44	Arizona	2	33
45	Colorado	2	33
46	New Mexico	1	17
47	Hawaii	1	17
48	Alaska	1	17
	U.S. Average	6	100

Not Applicable: Nevada
Utah
Wyoming

13d
Out-of-State

Rank	State	Per 1000 Population	Index
1	Connecticut	6	300
2	D.C.	5	250
3	Alaska	5	250
4	New Jersey	5	250
5	Vermont	4	200
6	New Hampshire	4	200
7	Delaware	4	200
8	Rhode Island	3	150
9	Wyoming	3	150
10	Idaho	3	150
11	North Dakota	3	150
12	New Mexico	3	150
13	Hawaii	3	150
14	Maine	3	150
15	Nevada	3	150
16	Massachusetts	3	150
17	Montana	3	150
18	Maryland	3	150
19	Kansas	2	100
20	Colorado	2	100
21	Iowa	2	100
22	Illinois	2	100
23	Minnesota	2	100
24	Virginia	2	100
25	Nebraska	2	100
26	New York	2	100
27	South Dakota	2	100
28	Pennsylvania	2	100
29	Oklahoma	1	50
30	Kentucky	1	50
31	Indiana	1	50
32	West Virginia	1	50
33	Georgia	1	50
34	Oregon	1	50
35	South Carolina	1	50
36	Arkansas	1	50
37	Michigan	1	50
38	Utah	1	50
39	Tennessee	1	50
40	North Carolina	1	50
41	Washington	1	50
42	Arizona	1	50
43	Florida	1	50
44	Ohio	1	50
45	Wisconsin	1	50
46	Mississippi	1	50
47	Alabama	1	50
48	Missouri	1	50
	U.S. Average	2	100

Not Applicable: California
Louisiana
Texas

STATE RANKINGS, FY 1981

PUBLIC INSTITUTIONS ENROLLMENT

14

State Public High School Graduates

Rank	State	Per 1000 Population	Index
1	Minnesota	17.0	126
2	South Dakota	16.4	121
3	Iowa	16.1	121
4	North Dakota	16.1	121
5	Wisconsin	16.1	119
6	Montana	16.0	119
7	Nebraska	16.0	118
8	Maine	15.4	114
9	Vermont	15.2	113
10	New Hampshire	15.2	112
11	Massachusetts	15.1	112
12	Delaware	15.1	112
13	Michigan	14.9	110
14	Connecticut	14.9	110
15	Ohio	14.8	110
16	New Mexico	14.8	110
17	New Jersey	14.8	110
18	Pennsylvania	14.7	109
19	Maryland	14.5	107
20	Hawaii	14.5	107
21	Indiana	14.3	106
22	Idaho	14.3	105
23	Missouri	14.2	105
24	Utah	13.9	103
25	Kansas	13.8	102
26	Illinois	13.8	102
27	New York	13.5	100
28	Rhode Island	13.5	100
29	Alaska	13.5	100
30	Colorado	13.4	99
31	Oklahoma	13.3	98
32	South Carolina	13.3	98
33	Virginia	13.3	98
34	Louisiana	13.2	97
35	Arkansas	13.1	97
36	Wyoming	13.1	97
37	Washington	12.8	95
38	Alabama	12.6	93
39	North Carolina	12.5	92
40	Texas	12.5	92
41	West Virginia	12.4	92
42	Kentucky	12.4	92
43	Mississippi	12.4	91
44	Georgia	12.2	90
45	Tennessee	12.0	89
46	Oregon	12.0	88
47	California	11.9	88
48	Arizona	11.2	83
49	Nevada	10.9	80
50	D.C.	10.3	76
51	Florida	9.9	73
	U.S. Average	13.5	100

15

Entrance Rate to Public Institutions

Rank	State	%	Index
1	Arizona	154.1%	246
2	Alaska	140.2	224
3	Oregon	121.3	194
4	California	112.8	180
5	D.C.	107.2	171
6	Wisconsin	82.4%	132
7	Nebraska	77.9	124
8	Illinois	77.5	124
9	Texas	76.5	122
10	Michigan	75.9	121
11	North Dakota	74.0%	118
12	Wyoming	68.5	109
13	Kansas	67.8	108
14	North Carolina	67.7	108
15	Maryland	65.9	105
16	Oklahoma	64.8%	103
17	Mississippi	62.2	99
18	Alabama	60.3	96
19	South Carolina	59.7	95
20	Nevada	59.5	95
21	Utah	59.2%	94
22	Florida	56.7	90
23	Colorado	54.8	87
24	Iowa	53.6	85
25	Massachusetts	53.5	85
26	Hawaii	53.1%	85
27	Tennessee	53.0	84
28	Delaware	52.6	84
29	Ohio	50.1	80
30	Louisiana	49.8	79
31	New Jersey	48.3%	77
32	Indiana	48.0	76
33	Missouri	47.4	75
34	New York	46.9	75
35	Arkansas	46.4	74
36	Montana	45.3%	72
37	Connecticut	44.9	72
38	Idaho	44.3	70
39	Kentucky	43.5	69
40	Minnesota	43.4	69
41	West Virginia	41.0%	65
42	New Mexico	39.2	62
43	Virginia	37.7	60
44	South Dakota	37.4	59
45	Rhode Island	36.6	58
46	Pennsylvania	35.6%	57
47	Washington	32.5	52
48	Maine	31.9	51
49	Georgia	31.4	50
50	New Hampshire	27.6	44
51	Vermont	25.1	40
	U.S. Average	62.4%	100

16

First Time Resident Enrollment

Rank	State	Per 1000 Population	Index
1	Alaska	18.9	225
2	Arizona	17.3	205
3	Oregon	14.5	172
4	California	13.4	159
5	Wisconsin	13.3	158
6	Nebraska	12.5	148
7	North Dakota	12.1	143
8	Michigan	11.3	134
9	D.C.	11.0	131
10	Illinois	10.7	127
11	Maryland	9.6	113
12	Texas	9.5	113
13	Kansas	9.4	111
14	Wyoming	8.9	106
15	Iowa	8.8	104
16	Oklahoma	8.6	102
17	North Carolina	8.5	100
18	Utah	8.2	98
19	Massachusetts	8.1	96
20	Delaware	7.9	94
21	South Carolina	7.9	94
22	Mississippi	7.7	91
23	Hawaii	7.7	91
24	Alabama	7.6	90
25	Ohio	7.4	88
26	Minnesota	7.4	87
27	Colorado	7.3	87
28	Montana	7.3	86
29	New Jersey	7.1	85
30	Indiana	6.9	81
31	Missouri	6.7	80
32	Connecticut	6.7	79
33	Louisiana	6.6	78
34	Nevada	6.5	77
35	New York	6.4	76
36	Tennessee	6.4	75
37	Idaho	6.3	75
38	South Dakota	6.1	73
39	Arkansas	6.1	72
40	New Mexico	5.8	69
41	Florida	5.6	66
42	Kentucky	5.4	64
43	Pennsylvania	5.2	62
44	West Virginia	5.1	60
45	Virginia	5.0	59
46	Rhode Island	4.9	58
47	Maine	4.9	58
48	Washington	4.2	49
49	New Hampshire	4.2	49
50	Georgia	3.8	45
51	Vermont	3.8	45
	U.S. Average	8.4	100

17

In Migration to Public Institutions

Rank	State	Per 1000 Population	Index
1	Alaska	7.3	1006
2	Arizona	4.6	629
3	Delaware	3.9	535
4	Vermont	3.0	410
5	North Dakota	2.6	362
6	Wyoming	2.0	[illegible]
7	New Hampshire	1.7	232
8	West Virginia	1.6	220
9	Colorado	1.6	220
10	Kansas	1.5	209
11	Utah	1.5	199
12	South Dakota	1.3	184
13	Alabama	1.3	183
14	Idaho	1.3	176
15	Oregon	1.3	172
16	New Mexico	1.1	151
17	Wisconsin	1.0	136
18	Montana	1.0	135
19	Iowa	1.0	133
20	Maryland	.9	129
21	Maine	.9	128
22	Indiana	.9	127
23	Virginia	.9	120
24	South Carolina	.9	120
25	California	.9	116
26	Oklahoma	.9	116
27	Florida	.8	114
28	Texas	.8	113
29	Kentucky	.8	110
30	Nevada	.8	109
31	Mississippi	.8	104
32	Rhode Island	.7	100
33	North Carolina	.7	100
34	Arkansas	.7	92
35	Missouri	.7	91
36	Nebraska	.7	89
37	Minnesota	.6	87
38	Washington	.6	85
39	Michigan	.6	81
40	Tennessee	.6	75
41	Georgia	.5	71
42	Louisiana	.5	67
43	Ohio	.5	65
44	Connecticut	.4	58
45	Massachusetts	.4	58
46	Hawaii	.4	55
47	D.C.	.3	46
48	Pennsylvania	.3	45
49	Illinois	.2	29
50	New York	.2	26
51	New Jersey	.1	19
	U.S. Average	.7	100

STATE RANKINGS, FY 1981

PUBLIC INSTITUTIONS ENROLLMENT

18

First Time Enrollment

Rank	State	Per 1000 Population	Index
1	Alaska	26.2	287
2	Arizona	21.9	239
3	Oregon	15.8	172
4	North Dakota	14.7	161
5	Wisconsin	14.3	156
6	California	14.2	155
7	Nebraska	13.1	143
8	Michigan	11.9	130
9	Delaware	11.8	129
10	D.C.	11.3	123
11	Kansas	10.9	119
12	Wyoming	10.9	119
13	Illinois	10.9	119
14	Maryland	10.5	115
15	Texas	10.4	113
16	Iowa	9.7	106
17	Utah	9.7	106
18	Oklahoma	9.4	103
19	North Carolina	9.2	100
20	Alabama	8.9	97
21	Colorado	8.9	97
22	South Carolina	8.8	96
23	Massachusetts	8.5	93
24	Mississippi	8.5	92
25	Montana	8.3	90
26	Hawaii	8.1	88
27	Minnesota	8.0	87
28	Ohio	7.9	86
29	Indiana	7.8	85
30	Idaho	7.6	83
31	South Dakota	7.5	81
32	Missouri	7.4	80
33	New Jersey	7.3	79
34	Nevada	7.3	79
35	Connecticut	7.1	77
36	Louisiana	7.0	77
37	New Mexico	6.9	75
38	Tennessee	6.9	75
39	Vermont	6.8	74
40	Arkansas	6.8	74
41	West Virginia	6.7	73
42	New York	6.6	71
43	Florida	6.4	70
44	Kentucky	6.2	67
45	Virginia	5.9	64
46	New Hampshire	5.9	64
47	Maine	5.8	64
48	Rhode Island	5.7	62
49	Pennsylvania	5.6	60
50	Washington	4.8	52
51	Georgia	4.3	47
	U.S. Average	9.1	100

19

Retention Factor (First Time to Total Enrollment)

Rank	State	Ratio	Index
1	Washington	13.9	305
2	Virginia	7.8	172
3	Nevada	6.9	151
4	Rhode Island	6.5	143
5	New Mexico	6.1	134
6	Georgia	5.9	129
7	Colorado	5.6	123
8	Hawaii	5.5	121
9	West Virginia	5.5	120
10	Florida	5.3	115
11	Vermont	5.2	113
12	Kentucky	5.1	111
13	Minnesota	5.0	109
14	Tennessee	4.9	109
15	New York	4.9	107
16	Maine	4.8	106
17	Montana	4.8	105
18	Idaho	4.8	105
19	Oklahoma	4.8	105
20	California	4.7	104
21	Kansas	4.7	104
22	South Dakota	4.6	101
23	Louisiana	4.6	101
24	New Jersey	4.6	101
25	Missouri	4.5	100
26	New Hampshire	4.5	98
27	Ohio	4.4	97
28	Indiana	4.4	97
29	Pennsylvania	4.4	97
30	Connecticut	4.4	97
31	Maryland	4.4	96
32	Mississippi	4.3	93
33	Arkansas	4.2	93
34	North Carolina	4.2	92
35	Utah	4.2	92
36	Texas	4.1	91
37	Alabama	4.1	90
38	Michigan	4.1	90
39	Wyoming	4.1	89
40	Delaware	4.0	88
41	Illinois	3.9	86
42	South Carolina	3.9	86
43	Massachusetts	3.8	83
44	Nebraska	3.6	78
45	Wisconsin	3.6	78
46	Iowa	3.4	75
47	Oregon	3.4	74
48	North Dakota	3.3	72
49	Arizona	3.2	71
50	Alaska	1.9	42
51	D.C.	1.9	42
	U.S. Average	4.5	100

20

Conversion Factor (Headcount to FTE)

Rank	State	Ratio	Index
1	North Dakota	.9	125
2	Florida	.9	123
3	Iowa	.8	120
4	South Dakota	.8	120
5	Montana	.8	119
6	New Hampshire	.8	119
7	Mississippi	.8	119
8	Alabama	.8	118
9	Louisiana	.8	116
10	Delaware	.8	115
11	Arkansas	.8	114
12	Utah	.8	114
13	South Carolina	.8	113
14	Georgia	.8	113
15	Vermont	.8	111
16	North Carolina	.8	111
17	Kentucky	.8	110
18	Hawaii	.8	110
19	Pennsylvania	.8	109
20	Idaho	.8	109
21	Maine	.8	108
22	Indiana	.8	107
23	Missouri	.8	106
24	Wisconsin	.8	106
25	New Mexico	.8	106
26	Colorado	.8	106
27	New York	.8	106
28	Minnesota	.7	106
29	Tennessee	.7	105
30	Nebraska	.7	105
31	Texas	.7	104
32	Ohio	.7	103
33	Kansas	.7	102
34	West Virginia	.7	102
35	Oklahoma	.7	99
36	Rhode Island	.7	99
37	Massachusetts	.7	98
38	Wyoming	.7	98
39	Connecticut	.7	97
40	Michigan	.7	97
41	Virginia	.7	96
42	Oregon	.7	96
43	New Jersey	.7	93
44	Maryland	.7	92
45	Illinois	.6	90
46	Arizona	.6	87
47	California	.6	83
48	Nevada	.6	78
49	Washington	.5	77
50	D.C.	.5	74
51	Alaska	.5	66
	U.S. Average	.7	100

21

FTE Enrollment in Public Institutions

Rank	State	Per 1000 Population	Index
1	Arizona	44.0	150
2	North Dakota	43.0	147
3	California	39.6	136
4	Delaware	38.7	132
5	Colorado	37.7	129
6	Wisconsin	37.5	128
7	Kansas	37.4	127
8	Washington	36.3	124
9	Oregon	36.[illegible]	124
10	Nebraska	34.8	119
11	Hawaii	34.7	118
12	Michigan	33.7	115
13	Montana	33.4	114
14	Utah	32.8	112
15	Oklahoma	31.8	108
16	New Mexico	31.7	108
17	Texas	31.5	108
18	Virginia	31.4	107
19	Wyoming	30.9	106
20	Alabama	30.8	105
21	North Carolina	30.4	104
22	Mississippi	30.3	103
23	Maryland	30.0	102
24	Minnesota	29.8	102
25	Florida	29.6	101
26	South Dakota	29.3	100
27	Iowa	28.4	97
28	Idaho	28.1	96
29	Vermont	27.7	94
30	South Carolina	27.7	94
31	Nevada	27.7	94
32	Illinois	27.3	93
33	Louisiana	26.6	91
34	West Virginia	26.3	90
35	Indiana	26.0	89
36	Rhode Island	26.0	88
37	Ohio	25.6	87
38	Tennessee	25.4	86
39	Missouri	25.3	86
40	Kentucky	24.4	83
41	New York	24.0	82
42	Alaska	23.9	81
43	Arkansas	23.3	79
44	Massachusetts	22.3	76
45	New Jersey	22.1	76
46	New Hampshire	22.1	76
47	Maine	21.7	74
48	Connecticut	21.6	73
49	Georgia	20.4	69
50	Pennsylvania	19.1	66
51	D.C.	11.6	39
	U.S. Average	29.3	100

STATE RANKINGS, FY 1981

INDEPENDENT INSTITUTIONS ENROLLMENT

22

State Residents Enrolled at Independent Institutions

Rank	State	Per 1000 Population	Index
1	Massachusetts	17.0	285
2	New York	14.2	238
3	D.C.	10.3	173
4	Pennsylvania	9.4	157
5	Rhode Island	8.2	137
6	Iowa	8.2	137
7	Connecticut	7.6	127
8	Illinois	7.3	123
9	Minnesota	7.2	121
10	Vermont	7.1	119
11	New Hampshire	6.2	104
12	South Dakota	6.0	100
13	North Carolina	6.0	100
14	Missouri	5.9	98
15	New Jersey	5.7	96
16	Ohio	5.7	95
17	Kentucky	4.7	79
18	California	4.7	78
19	South Carolina	4.7	78
20	Indiana	4.6	77
21	Michigan	4.5	75
22	Nebraska	4.3	72
23	Tennessee	4.1	68
24	Georgia	4.1	68
25	Wisconsin	3.8	64
26	Maryland	3.8	63
27	Texas	3.8	63
28	West Virginia	3.6	60
29	Maine	3.6	60
30	Washington	3.3	55
31	Florida	3.3	55
32	Oklahoma	3.2	54
33	Mississippi	3.1	52
34	Virginia	3.0	50
35	Alabama	3.0	50
36	Kansas	3.0	49
37	Oregon	3.0	49
38	Louisiana	2.8	47
39	Idaho	2.7	45
40	Arkansas	2.7	45
41	Montana	2.7	44
42	North Dakota	2.6	44
43	Delaware	2.6	43
44	Colorado	2.3	37
45	Arizona	1.6	26
46	New Mexico	1.1	19
47	Hawaii	1.0	16
48	Alaska	.9	14
49	Utah	.4	6
50	Nevada	.1	1
	U.S. Average	5.9	100

Not Applicable: Wyoming

23

Non-Residents Enrolled at Independent Institutions

Rank	State	Per 1000 Population	Index
1	D.C.	75.7	2168
2	Rhode Island	19.1	548
3	Massachusetts	15.7	448
4	Vermont	15.1	432
5	New Hampshire	14.5	414
6	Connecticut	7.0	199
7	Tennessee	5.6	160
8	Pennsylvania	5.5	157
9	Missouri	5.4	154
10	Maine	5.4	153
11	Idaho	5.1	146
12	New York	5.0	142
13	South Dakota	4.7	136
14	Iowa	4.6	131
15	Indiana	4.6	131
16	Nebraska	4.5	128
17	North Carolina	3.5	100
18	Georgia	3.3	94
19	Florida	3.3	93
20	Illinois	3.1	89
21	Oklahoma	3.0	85
22	Delaware	2.9	82
23	Ohio	2.8	80
24	Minnesota	2.8	80
25	Virginia	2.8	79
26	Oregon	2.7	77
27	Colorado	2.6	75
28	South Carolina	2.6	74
29	Kansas	2.4	69
30	Wisconsin	2.4	67
31	Washington	2.2	63
32	Arkansas	2.0	57
33	California	2.0	57
34	Louisiana	2.0	56
35	Kentucky	1.9	55
36	Alabama	1.9	54
37	New Jersey	1.8	51
38	Hawaii	1.8	50
39	Maryland	1.5	43
40	Texas	1.4	39
41	Michigan	1.3	38
42	Montana	1.3	35
43	West Virginia	1.0	29
44	Utah	1.0	28
45	Arizona	1.0	27
46	New Mexico	.6	18
47	North Dakota	.6	16
48	Mississippi	.6	15
49	Alaska	.2	6
50	Nevada	.1	3
	U.S. Average	3.5	100

Not Applicable: Wyoming

24

FTE Enrollment in Independent Institutions

Rank	State	Per 1000 Population	Index
1	D.C.	85.1	911
2	Massachusetts	32.7	346
3	Rhode Island	27.4	289
4	Vermont	22.2	235
5	New Hampshire	20.7	218
6	New York	19.2	203
7	Pennsylvania	14.9	157
8	Connecticut	14.6	154
9	Iowa	12.8	136
10	Missouri	11.3	119
11	South Dakota	10.7	113
12	Illinois	10.5	110
13	Minnesota	10.0	106
14	Tennessee	9.6	102
15	North Carolina	9.5	100
16	Indiana	9.2	97
17	Maine	9.0	94
18	Nebraska	8.8	93
19	Ohio	8.5	90
20	Idaho	7.8	82
21	New Jersey	7.5	79
22	Georgia	7.4	78
23	South Carolina	7.3	76
24	California	6.6	70
25	Kentucky	6.6	70
26	Florida	6.6	69
27	Oklahoma	6.2	66
28	Wisconsin	6.2	65
29	Michigan	5.8	61
30	Virginia	5.8	61
31	Oregon	5.7	60
32	Washington	5.5	58
33	Delaware	5.4	57
34	Kansas	5.4	56
35	Maryland	5.3	56
36	Texas	5.1	54
37	Colorado	4.9	51
38	Alabama	4.9	51
39	Louisiana	4.8	51
40	Arkansas	4.7	49
41	West Virginia	4.6	49
42	Montana	3.9	41
43	Mississippi	3.7	38
44	North Dakota	3.2	33
45	Hawaii	2.7	28
46	Arizona	2.6	27
47	New Mexico	1.8	18
48	Utah	1.4	14
49	Alaska	1.1	11
50	Nevada	.2	2
	U.S. Average	9.4	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

GRADUATE ENROLLMENT, PERCENT OF TOTAL ENROLLMENT

25a

All Public

Rank	State	%	Index
1	Georgia	12%	150
2	Iowa	12	150
3	Indiana	12	149
4	Kentucky	12	146
5	Kansas	12	145
6	Connecticut	11%	136
7	New Mexico	11	135
8	Minnesota	11	134
9	Ohio	11	131
10	West Virginia	11	130
11	Pennsylvania	11%	128
12	Nebraska	11	127
13	Michigan	10	125
14	Texas	10	124
15	Louisiana	9	115
16	Virginia	9%	114
17	Oklahoma	9	114
18	Utah	9	112
19	Alabama	9	112
20	Colorado	9	111
21	Arizona	9%	109
22	Arkansas	9	106
23	Hawaii	9	105
24	Tennessee	9	104
25	Missouri	8	98
26	Wisconsin	8%	95
27	Maryland	8	94
28	Oregon	8	93
29	Vermont	7	91
30	Illinois	7	90
31	South Carolina	7%	90
32	Mississippi	7	90
33	Washington	7	88
34	North Carolina	7	88
35	Rhode Island	7	87
36	New Jersey	7%	85
37	South Dakota	7	85
38	Wyoming	7	81
39	Idaho	7	79
40	New York	6	75
41	Delaware	6%	69
42	California	6	68
43	North Dakota	6	67
44	Nevada	5	65
45	Montana	5	63
46	Maine	5%	60
47	Massachusetts	5	59
48	Florida	5	58
49	Alaska	5	55
50	D.C.	4	54
51	New Hampshire	4	53
	U.S. Average	8%	100

25b

Public Research
Universities,Medical

Rank	State	%	Index
1	Pennsylvania	33%	161
2	Virginia	31	149
3	California	27	130
4	Wisconsin	26	125
5	North Carolina	25	123
6	Michigan	25%	121
7	New York	25	120
8	Minnesota	24	115
9	Arizona	21	104
10	Iowa	21	103
11	Illinois	21%	102
12	Washington	20	99
13	Ohio	19	93
14	Georgia	18	90
15	Florida	19	90
16	Utah	18%	90
17	West Virginia	17	84
18	Hawaii	17	83
19	Missouri	17	82
20	Tennessee	17	82
21	Indiana	17%	81
22	Kentucky	15	74
23	Kansas	15	73
24	Alabama	15	71
25	Colorado	14	70
26	Texas	13%	63
27	Louisiana	13	62
28	Mississippi	11	54
29	Oklahoma	10	49
	U.S. Average	21%	100

Not Applicable:
Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

25c

Public Research
Universities, Non-Medica

Rank	State	%
1	Texas	20%
2	New York	20
3	Connecticut	20
4	Kansas	19
5	California	17
6	Arkansas	17%
7	Colorado	17
8	New Jersey	15
9	Virginia	15
10	Oklahoma	14
11	Idaho	14%
12	Georgia	14
13	Nebraska	13
14	Maryland	13
15	Massachusetts	13
16	Pennsylvania	12%
17	Oregon	11
18	Rhode Island	11
19	North Carolina	11
20	South Carolina	10
21	Utah	10%
22	New Mexico	9
23	New Hampshire	7
	U.S. Average	15%

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

GRADUATE ENROLLMENT, PERCENT OF TOTAL ENROLLMENT

25d

Public Universities, Medical

Rank	State	%	Index
1	Pennsylvania	30%	162
2	Kentucky	24	126
3	Virginia	22	119
4	Texas	21	111
5	New Mexico	17	90
6	South Carolina	17%	89
7	Ohio	14	74
8	Illinois	12	65
9	Florida	12	63
10	North Dakota	10	56
	U.S. Average	19%	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

25e

Public Universities, Non-Medical

Rank	State	%	Index
1	Georgia	33%	237
2	New York	24	171
3	Texas	20	142
4	Oregon	18	131
5	Florida	17	122
6	Alabama	15%	110
7	North Carolina	15	109
8	Arizona	13	95
9	Mississippi	13	91
10	Tennessee	12	89
11	Wyoming	12%	88
12	Wisconsin	11	82
13	Ohio	11	78
14	Illinois	10	69
15	Michigan	10	69
16	Colorado	9%	66
17	Indiana	9	61
18	Delaware	8	59
19	California	8	57
	U.S. Average	14%	100

Not Applicable: Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

25f

All Independent

Rank	State	%	Index
1	D.C.	37%	206
2	California	36	201
3	Louisiana	26	144
4	Illinois	26	143
5	Maryland	25	136
6	Missouri	23%	127
7	Connecticut	21	118
8	Massachusetts	21	113
9	Oregon	20	112
10	New York	20	112
11	Colorado	19%	107
12	Georgia	17	95
13	Texas	17	93
14	New Jersey	16	90
15	Arizona	16	89
16	Florida	16%	87
17	Ohio	15	86
18	Pennsylvania	14	80
19	Washington	13	73
20	Kentucky	13	71
21	Tennessee	12%	64
22	Oklahoma	12	64
23	Iowa	11	61
24	Minnesota	11	61
25	North Carolina	11	60
26	Nebraska	11%	59
27	Wisconsin	10	55
28	Michigan	9	52
29	Vermont	10	52
30	New Hampshire	9	52
31	Indiana	9%	49
32	Rhode Island	9	49
33	Alaska	7	41
34	Alabama	7	40
35	Mississippi	7	40
36	Virginia	7%	39
37	South Carolina	5	26
38	Maine	3	16
39	Delaware	3	16
40	Arkansas	2	13
41	South Dakota	2%	11
42	Hawaii	1	8
43	Kansas	1	6
44	Utah	1	6
45	Montana	1	3
46	Idaho	0%	2
47	West Virginia	0	2
	U.S. Average	18%	100

Not Applicable: Nevada
New Mexico
North Dakota
Wyoming

STATE RANKINGS, FY 1981

STATE AND LOCAL APPROPRIATIONS PER FTE STUDENT, PUBLIC INSTITUTIONS

26a

All Public

Rank	State	$	Index
1	Alaska	$10,274	331
2	D.C.	7,260	234
3	Wyoming	5,392	173
4	South Carolina	3,885	125
5	Hawaii	3,807	122
6	Iowa	$3,798	122
7	California	3,650	117
8	Kentucky	3,644	117
9	Georgia	3,526	113
10	Idaho	3,515	113
11	North Carolina	$3,515	113
12	Louisiana	3,494	112
13	New York	3,477	112
14	Texas	3,379	109
15	Nebraska	3,344	107
16	Kansas	$3,342	107
17	New Mexico	3,315	106
18	Wisconsin	3,298	106
19	Mississippi	3,259	105
20	Utah	3,229	104
21	Alabama	$3,146	101
22	North Dakota	3,122	100
23	Illinois	3,109	100
24	Arkansas	3,083	99
25	Washington	3,068	98
26	Rhode Island	$3,013	97
27	New Jersey	2,971	95
28	West Virginia	2,970	95
29	Virginia	2,918	94
30	Indiana	2,912	93
31	Missouri	$2,869	92
32	Connecticut	2,801	90
33	Oregon	2,795	90
34	Maryland	2,789	89
35	Arizona	2,780	89
36	Oklahoma	$2,757	88
37	Nevada	2,692	86
38	Minnesota	2,674	86
39	Michigan	2,554	82
40	Delaware	2,529	81
41	Pennsylvania	$2,523	81
42	Maine	2,494	80
43	Florida	2,473	79
44	South Dakota	2,443	78
45	Ohio	2,407	77
46	Tennessee	$2,387	77
47	Montana	2,259	72
48	Colorado	2,224	71
49	Massachusetts	2,216	71
50	New Hampshire	1,731	55
51	Vermont	1,616	52
	U.S. Average	$3,099	100

26b

Research Universities, Medical

Rank	State	$	Index
1	New York	$8,643	180
2	California	7,969	166
3	Florida	6,788	141
4	North Carolina	6,512	135
5	Georgia	5,968	124
6	Alabama	$5,866	122
7	Illinois	5,840	121
8	Kentucky	5,570	116
9	Hawaii	5,341	111
10	Virginia	5,279	110
11	Texas	$5,147	107
12	Mississippi	4,993	104
13	Iowa	4,869	101
14	Arizona	4,744	98
15	Missouri	4,669	97
16	West Virginia	$4,626	96
17	Louisiana	4,594	95
18	Wisconsin	4,594	96
19	Washington	4,290	89
20	Minnesota	3,998	83
21	Utah	$3,800	79
22	Michigan	3,768	78
23	Kansas	3,545	73
24	Pennsylvania	3,466	72
25	Ohio	3,321	69
26	Indiana	$3,283	68
27	Oklahoma	3,119	65
28	Colorado	2,639	55
29	Tennessee	2,300	48
	U.S. Average	$4,791	100

Not Applicable:
Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

26c

Research Universities, Non-Medical

Rank	State	$	Index
1	California	$6,777	175
2	New York	6,484	168
3	South Carolina	6,162	159
4	North Carolina	5,694	146
5	Idaho	4,884	126
6	Virginia	$4,468	115
7	Connecticut	4,188	108
8	Utah	3,991	103
9	New Jersey	3,838	99
10	Arkansas	3,697	95
11	Texas	$3,671	95
12	New Mexico	3,607	93
13	Rhode Island	3,509	91
14	Georgia	3,478	90
15	Nebraska	3,433	89
16	Oregon	$3,241	84
17	Massachusetts	3,198	82
18	Kansas	3,099	80
19	Pennsylvania	2,898	75
20	Maryland	2,862	74
21	Oklahoma	$2,688	69
22	New Hampshire	1,850	47
23	Colorado	1,619	41
	U.S. Average	$3,856	100

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

STATE AND LOCAL APPROPRIATIONS PER FTE STUDENT, PUBLIC INSTITUTIONS

26d

Universities, Medical

Rank	State	$	Index
1	Virginia	$5,810	152
2	Kentucky	4,602	121
3	Illinois	4,094	107
4	Texas	3,997	105
5	Florida	3,933	103
6	South Carolina	$3,766	99
7	North Dakota	3,538	93
8	New Mexico	3,088	81
9	Pennsylvania	3,029	79
10	Ohio	2,419	63
	U.S. Average	$3,801	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

26e

Universities, Non-Medical

Rank	State	$	Index
1	California	$6,640	225
2	Wyoming	6,282	213
3	New York	4,373	148
4	Florida	3,695	125
5	Texas	3,392	115
6	Georgia	$3,243	110
7	Alabama	3,222	109
8	North Carolina	3,182	107
9	Illinois	2,979	101
10	Wisconsin	2,915	98
11	Indiana	$2,856	96
12	Arizona	2,811	95
13	Mississippi	2,725	92
14	Michigan	2,491	84
15	Tennessee	2,455	83
16	Delaware	$2,386	80
17	Colorado	2,093	71
18	Ohio	2,029	68
19	Oregon	1,883	63
	U.S. Average	$2,948	100

Not Applicable:
Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

26f

Comprehensive

Rank	State	$	Index
1	Alaska	$13,510	463
2	D.C.	7,260	248
3	New Mexico	4,165	142
4	California	4,044	138
5	Florida	3,831	131
6	North Dakota	$3,801	130
7	Illinois	3,686	126
8	Nevada	3,609	123
9	New York	3,550	121
10	Indiana	3,455	118
11	Idaho	$3,185	109
12	Iowa	3,148	107
13	Rhode Island	3,119	106
14	Washington	3,079	105
15	Pennsylvania	3,035	104
16	North Carolina	$3,014	103
17	Kentucky	2,950	101
18	South Carolina	2,930	100
19	Mississippi	2,904	99
20	South Dakota	2,884	98
21	Kansas	$2,745	94
22	Maryland	2,744	94
23	Missouri	2,713	93
24	Texas	2,445	83
25	Wisconsin	2,444	83
26	Alabama	$2,430	83
27	Louisiana	2,372	81
28	Tennessee	2,351	80
29	Arkansas	2,325	79
30	Ohio	2,321	79
31	New Jersey	$2,310	79
32	Maine	2,258	77
33	Virginia	2,253	77
34	Michigan	2,216	75
35	Georgia	2,212	75
36	Montana	$2,204	75
37	West Virginia	2,080	71
38	Massachusetts	2,034	69
39	Oklahoma	1,930	66
40	Oregon	1,906	65
41	Minnesota	$1,865	63
42	Nebraska	1,857	63
43	Connecticut	1,808	61
44	Vermont	1,728	59
45	Colorado	1,683	57
	U.S. Average	$2,916	100

Not Applicable:
Arizona
Delaware
Hawaii
New Hampshire
Utah
Wyoming

26g

General Baccalaureate

Rank	State	$	Index
1	Alaska	$12,640	517
2	Texas	5,352	219
3	Washington	4,255	174
4	Delaware	4,218	172
5	Nebraska	3,769	154
6	Georgia	$3,564	146
7	Wisconsin	3,522	144
8	Kentucky	3,193	130
9	New York	3,116	127
10	Mississippi	3,092	126
11	Hawaii	$3,050	124
12	Minnesota	2,953	121
13	Oregon	2,937	120
14	North Carolina	2,933	120
15	South Carolina	2,866	117
16	Idaho	$2,722	111
17	Ohio	2,712	111
18	Louisiana	2,671	109
19	Massachusetts	2,633	107
20	North Dakota	2,501	102
21	Utah	$2,441	100
22	Virginia	2,428	99
23	Oklahoma	2,424	99
24	New Jersey	2,413	98
25	Maine	2,388	97
26	Montana	$2,336	95
27	Arkansas	2,303	94
28	Missouri	2,165	88
29	Michigan	2,119	86
30	West Virginia	2,027	83
31	Maryland	$2,016	82
32	Alabama	1,931	79
33	Indiana	1,928	79
34	Pennsylvania	1,728	70
35	South Dakota	1,631	66
36	Vermont	$1,369	55
37	Colorado	1,339	54
38	New Hampshire	1,263	51
39	Kansas	1,208	49
40	Connecticut	578	23
	U.S. Average	$2,440	100

Not Applicable:
Arizona
California
D.C.
Florida
Illinois
Iowa
Nevada
New Mexico
Rhode Island
Tennessee
Wyoming

STATE RANKINGS, FY 1981

STATE AND LOCAL APPROPRIATIONS PER FTE STUDENT, PUBLIC INSTITUTIONS

26h

Two-Year Academic and Comprehensive

Rank	State	$	Index
1	Alaska	$6,629	334
2	Wyoming	4,347	219
3	Oregon	3,479	175
4	Louisiana	3,187	160
5	Nebraska	2,957	149
6	Idaho	$2,936	148
7	Utah	2,839	143
8	North Carolina	2,683	135
9	Kansas	2,433	122
10	California	2,423	122
11	New Mexico	$2,386	120
12	Hawaii	2,319	116
13	Washington	2,228	112
14	Iowa	2,225	112
15	Oklahoma	2,204	111
16	Wisconsin	$2,192	110
17	South Carolina	2,192	110
18	Maryland	2,127	107
19	Montana	2,118	106
20	West Virginia	2,054	103
21	New York	$1,990	100
22	Mississippi	1,983	106
23	Arkansas	1,931	97
24	Texas	1,906	96
25	Ohio	1,904	96
26	Indiana	$1,786	90
27	Missouri	1,784	89
28	Tennessee	1,770	89
29	Michigan	1,766	89
30	Arizona	1,757	88
31	Alabama	$1,750	88
32	Colorado	1,744	87
33	New Jersey	1,728	87
34	Illinois	1,698	85
35	Georgia	1,656	83
36	Virginia	$1,597	80
37	North Dakota	1,581	79
38	Kentucky	1,514	76
39	Massachusetts	1,485	74
40	Connecticut	1,453	73
41	Minnesota	$1,402	70
42	Pennsylvania	1,383	69
43	Florida	1,287	64
44	Nevada	1,196	60
45	Vermont	868	43
	U.S. Average	$1,982	100

Not Applicable: Delaware
D.C.
Maine
New Hampshire
Rhode Island
South Dakota

26i

Two-Year Occupational

Rank	State	$	Index
1	Alaska	$7,370	337
2	Kansas	4,280	196
3	Missouri	4,246	194
4	Wyoming	4,125	188
5	Wisconsin	3,732	170
6	Minnesota	$3,255	149
7	Colorado	3,118	142
8	Maine	3,069	140
9	Nebraska	2,766	126
10	Maryland	2,726	124
11	Texas	$2,656	121
12	North Carolina	2,618	119
13	Louisiana	2,544	116
14	Iowa	2,477	113
15	New Mexico	2,459	112
16	Arizona	$2,428	111
17	Delaware	2,391	109
18	California	2,380	108
19	Arkansas	2,365	108
20	Washington	2,353	107
21	North Dakota	$2,339	107
22	South Dakota	2,318	106
23	New York	2,229	102
24	Mississippi	2,204	100
25	Rhode Island	2,180	99
26	Oklahoma	$2,133	97
27	New Hampshire	2,120	97
28	Vermont	2,087	96
29	Idaho	2,082	95
30	Oregon	2,045	93
31	Utah	$1,971	90
32	South Carolina	1,867	85
33	Virginia	1,861	85
34	Michigan	1,814	83
35	Nevada	1,798	82
36	West Virginia	$1,796	82
37	Hawaii	1,759	80
38	Illinois	1,645	75
39	Kentucky	1,643	75
40	Connecticut	1,612	73
41	New Jersey	$1,608	73
42	Alabama	1,585	72
43	Pennsylvania	1,529	70
44	Ohio	1,474	67
45	Massachusetts	1,471	67
46	Florida	$1,391	63
47	Tennessee	1,334	61
48	Indiana	1,087	49
	U.S. Average	$2,183	100

Not Applicable: D.C.
Georgia
Montana

26j

Health Professional

Rank	State	$	Index
1	Connecticut	$60,383	230
2	New Jersey	56,251	214
3	Texas	38,571	147
4	South Carolina	38,029	145
5	Colorado	33,394	127
6	Massachusetts	$32,283	123
7	Georgia	29,945	114
8	Louisiana	29,849	114
9	Oregon	27,526	105
10	Kansas	25,467	97
11	California	$23,626	90
12	Ohio	23,240	88
13	Mississippi	22,962	87
14	Illinois	21,992	84
15	New York	21,685	82
16	Arkansas	$20,244	77
17	Nebraska	17,230	65
18	Oklahoma	15,230	58
19	Tennessee	14,351	54
20	West Virginia	12,319	47
21	Maryland	$12,105	46
22	Pennsylvania	5,243	20
	U.S. Average	$26,167	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Idaho
Indiana
Iowa
Kentucky
Maine
Michigan
Minnesota
Missouri
Montana
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Rhode Island
South Dakota
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

26k

Other Professinal and Specialized

Rank	State	$	Index
1	North Carolina	$8,883	306
2	California	5,043	173
3	New Jersey	4,267	147
4	North Dakota	4,207	145
5	Pennsylvania	4,074	140
6	Missouri	$3,714	128
7	West Virginia	3,272	112
8	Massachusetts	3,163	109
9	Maine	3,038	104
10	New York	2,964	102
11	Colorado	$2,622	90
12	Montana	2,549	87
13	Oregon	2,498	86
14	Texas	2,479	85
15	Michigan	2,467	85
16	South Dakota	$2,022	69
17	Oklahoma	1,952	67
18	Georgia	1,690	58
	U.S. Average	$2,900	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
D.C.
Florida
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maryland
Minnesota
Mississippi
Nebraska
Nevada
New Hampshire
New Mexico
Ohio
Rhode Island
South Carolina
Tennessee
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

TUITION AND FEES REVENUES PER FTE STUDENT, PUBLIC INSTITUTIONS

27a

All Public

Rank	State	$	Index
1	Vermont	$2,725	325
2	New Hampshire	1,947	232
3	Pennsylvania	1,728	206
4	Delaware	1,469	175
5	Ohio	1,402	167
6	Michigan	$1,309	156
7	Colorado	1,294	154
8	Maryland	1,224	146
9	Maine	1,190	141
10	Indiana	1,173	140
11	Rhode Island	$1,121	133
12	Wisconsin	1,077	128
13	New York	1,049	125
14	New Jersey	1,026	122
15	Iowa	1,022	121
16	South Dakota	$1,017	121
17	Oregon	978	116
18	Virginia	944	112
19	Minnesota	910	108
20	Nebraska	884	105
21	Utah	$860	102
22	Arizona	853	101
23	Alabama	851	101
24	Mississippi	831	99
25	Georgia	826	98
26	Kentucky	$826	98
27	South Carolina	822	98
28	Alaska	807	96
29	Missouri	794	94
30	Tennessee	775	92
31	Kansas	$769	91
32	Massachusetts	764	91
33	Arkansas	761	90
34	Illinois	754	89
35	New Mexico	706	84
36	Wyoming	$694	82
37	North Dakota	692	82
38	Louisiana	679	81
39	Connecticut	668	79
40	Idaho	611	72
41	Washington	$589	70
42	Nevada	588	70
43	Montana	564	67
44	Florida	557	66
45	Oklahoma	543	64
46	West Virginia	$533	63
47	North Carolina	515	61
48	Texas	512	61
49	Hawaii	435	51
50	California	360	42
51	D.C.	357	42
	U.S. Average	$838	100

27b

Research Universities, Medical

Rank	State	$	Index
1	Pennsylvania	$2,759	209
2	Michigan	2,048	155
3	Virginia	1,696	128
4	Wisconsin	1,656	125
5	Colorado	1,631	123
6	Ohio	$1,582	120
7	Indiana	1,510	114
8	California	1,464	111
9	New York	1,325	100
10	Arizona	1,300	98
11	Alabama	$1,245	94
12	Missouri	1,214	92
13	Minnesota	1,200	91
14	Iowa	1,144	86
15	Mississippi	1,049	79
16	Tennessee	$1,031	78
17	Kentucky	1,013	76
18	West Virginia	1,007	76
19	Georgia	1,002	76
20	Utah	969	73
21	North Carolina	$926	70
22	Washington	909	69
23	Texas	896	68
24	Illinois	851	64
25	Louisiana	846	64
26	Kansas	$776	59
27	Hawaii	705	53
28	Florida	682	51
29	Oklahoma	615	46
	U.S. Average	$1,316	100

Not Applicable:
- Alaska
- Arkansas
- Connecticut
- Delaware
- D.C.
- Idaho
- Maine
- Maryland
- Massachusetts
- Montana
- Nebraska
- Nevada
- New Hampshire
- New Jersey
- New Mexico
- North Dakota
- Oregon
- Rhode Island
- South Carolina
- South Dakota
- Vermont
- Wyoming

27c

Research Universities, Non-Medical

Rank	State	$	Index
1	New Hampshire	$2,439	205
2	Pennsylvania	2,065	173
3	Colorado	1,765	148
4	Rhode Island	1,580	132
5	Georgia	1,555	130
5	Maryland	$1,347	113
7	New York	1,320	111
8	California	1,289	108
9	New Jersey	1,268	106
10	South Carolina	1,218	102
11	Virginia	$1,212	101
12	Oregon	1,197	100
13	Massachusetts	1,111	93
14	Utah	1,068	89
15	Nebraska	1,030	86
16	Kansas	$945	79
17	Arkansas	832	70
18	Connecticut	810	68
19	Idaho	797	67
20	Oklahoma	787	66
21	North Carolina	$782	65
22	New Mexico	755	63
23	Texas	461	38
	U.S. Average	$1,189	100

Not Applicable:
- Alabama
- Alaska
- Arizona
- Delaware
- D.C.
- Florida
- Hawaii
- Illinois
- Indiana
- Iowa
- Kentucky
- Louisiana
- Maine
- Michigan
- Minnesota
- Mississippi
- Missouri
- Montana
- Nevada
- North Dakota
- Ohio
- South Dakota
- Tennessee
- Vermont
- Washington
- West Virginia
- Wisconsin
- Wyoming

STATE RANKINGS, FY 1981

TUITION AND FEES REVENUES PER FTE STUDENT, PUBLIC INSTITUTIONS

27d

Universities, Medical

Rank	State	$	Index
1	Pennsylvania	$2,897	216
2	Ohio	1,903	142
3	Virginia	1,408	105
4	Illinois	1,271	95
5	Florida	980	73
6	South Carolina	$896	67
7	Kentucky	875	65
8	Texas	847	63
9	North Dakota	816	61
10	New Mexico	712	53
	U.S. Average	$1,336	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

27e

Universities, Non-Medical

Rank	State	$	Index
1	Delaware	$1,918	171
2	Colorado	1,580	140
3	Ohio	1,546	137
4	California	1,460	130
5	Oregon	1,349	120
6	Michigan	$1,231	109
7	Wisconsin	1,225	109
8	Arizona	1,196	106
9	Mississippi	1,173	104
10	New York	1,156	103
11	Indiana	$1,136	101
12	Alabama	967	86
13	Wyoming	938	83
14	Georgia	881	78
15	Illinois	877	78
16	Tennessee	$792	70
17	North Carolina	738	65
18	Texas	620	55
19	Florida	546	48
	U.S. Average	$1,122	100

Not Applicable:
Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

27f

Comprehensive

Rank	State	$	Index
1	Vermont	$3,313	398
2	Ohio	1,402	168
3	Pennsylvania	1,305	157
4	Maine	1,288	154
5	Michigan	1,244	149
6	Oregon	$1,223	147
7	Wisconsin	1,127	135
8	New York	1,121	134
9	Maryland	1,090	131
10	South Carolina	1,081	130
11	South Dakota	$1,048	126
12	New Jersey	1,029	123
13	Virginia	1,010	121
14	Mississippi	983	118
15	Indiana	969	116
16	Colorado	$966	116
17	Rhode Island	950	114
18	Illinois	911	109
19	Florida	898	108
20	Alaska	889	106
21	Alabama	$876	105
22	Nebraska	863	103
23	Connecticut	827	99
24	Iowa	815	98
25	Tennessee	810	97
26	Kansas	$803	96
27	Kentucky	797	95
28	Nevada	779	93
29	Missouri	741	89
30	Massachusetts	736	88
31	Arkansas	$734	88
32	Minnesota	731	87
33	New Mexico	726	87
34	Georgia	712	85
35	Washington	672	80
36	North Carolina	$646	77
37	Louisiana	643	77
38	North Dakota	633	76
39	Idaho	581	69
40	Montana	578	69
41	West Virginia	$535	64
42	Texas	444	53
43	California	438	52
44	Oklahoma	433	52
45	D.C.	357	42
	U.S. Average	$831	100

Not Applicable:
Arizona
Delaware
Hawaii
New Hampshire
Utah
Wyoming

27g

General Baccalaureate

Rank	State	$	Index
1	Maryland	$3,206	346
2	Vermont	1,834	198
3	Pennsylvania	1,789	193
4	New Hampshire	1,689	182
5	Maine	1,162	125
6	Ohio	$1,130	122
7	Michigan	1,097	118
8	Virginia	1,058	114
9	Kansas	1,017	109
10	Alaska	1,014	109
11	New Jersey	$992	107
12	South Dakota	974	105
13	Delaware	946	102
14	Colorado	934	100
15	Massachusetts	930	100
16	Alabama	$928	100
17	Nebraska	878	94
18	New York	876	94
19	Wisconsin	874	94
20	Indiana	873	94
21	Kentucky	$856	92
22	Minnesota	839	90
23	South Carolina	819	88
24	Mississippi	811	87
25	Oregon	803	86
26	Arkansas	$778	84
27	Utah	759	80
28	Georgia	707	76
29	Montana	666	71
30	North Carolina	660	71
31	Washington	$646	69
32	North Dakota	615	66
33	Louisiana	571	61
34	Missouri	544	58
35	Idaho	512	55
36	Oklahoma	$455	49
37	Texas	319	34
38	Hawaii	273	29
39	West Virginia	219	23
40	Connecticut	75	8
	U.S. Average	$926	100

Not Applicable:
Arizona
California
D.C.
Florida
Illinois
Iowa
Nevada
New Mexico
Rhode Island
Tennessee
Wyoming

STATE RANKINGS, FY 1981

TUITION AND FEES REVENUES PER FTE STUDENT, PUBLIC INSTITUTIONS

27h

Two-Year Academic and Comprehensive

Rank	State	$	Index
1	Pennsylvania	$1,032	231
2	New York	893	200
3	Ohio	879	197
4	Indiana	867	194
5	South Carolina	865	194
6	Iowa	$863	194
7	Wisconsin	842	189
8	New Jersey	827	185
9	Maryland	786	176
10	Colorado	771	173
11	Michigan	$756	169
12	North Dakota	738	165
13	Oregon	703	158
14	Minnesota	670	150
15	Idaho	664	149
16	Massachusetts	$635	142
17	Alaska	611	137
18	Arkansas	609	136
19	Utah	592	133
20	New Mexico	588	132
21	Vermont	$568	127
22	Missouri	532	119
23	Kentucky	520	116
24	Illinois	520	116
25	Georgia	509	114
26	Nebraska	$505	113
27	Virginia	468	105
28	Mississippi	457	102
29	Kansas	455	102
30	Texas	445	99
31	Florida	$443	99
32	Tennessee	429	96
33	Arizona	402	90
34	Alabama	392	88
35	Wyoming	390	87
36	Louisiana	$360	80
37	Connecticut	354	79
38	Oklahoma	350	78
39	Washington	346	77
40	West Virginia	288	64
41	Nevada	$287	64
42	Montana	285	64
43	North Carolina	194	43
44	Hawaii	130	29
45	California	71	15
	U.S. Average	$445	100

Not Applicable: Delaware
D.C.
Maine
New Hampshire
Rhode Island
South Dakota

27i

Two-Year Occupational

Rank	State	$	Index
1	Vermont	$1,537	265
2	Missouri	1,419	245
3	Pennsylvania	1,338	231
4	Alaska	1,326	229
5	Ohio	1,020	176
6	South Dakota	$964	166
7	Iowa	936	161
8	New York	914	157
9	Minnesota	910	157
10	Colorado	831	143
11	Maryland	$809	139
12	New Hampshire	789	136
13	Indiana	739	127
14	New Jersey	665	114
15	Michigan	656	113
16	North Dakota	$631	109
17	Nebraska	605	104
18	Illinois	590	101
19	Oregon	569	98
20	Kentucky	565	97
21	Rhode Island	$564	97
22	Utah	564	97
23	South Carolina	552	95
24	Wisconsin	551	95
25	Maine	548	94
26	New Mexico	$542	93
27	Louisiana	504	87
28	Massachusetts	503	86
29	Mississippi	489	84
30	Oklahoma	486	84
31	Arkansas	$466	80
32	Washington	422	72
33	Virginia	421	72
34	Wyoming	415	71
35	Alabama	385	66
36	Connecticut	$373	64
37	Tennessee	370	63
38	Kansas	341	58
39	Texas	329	56
40	Arizona	327	56
41	Delaware	$287	49
42	Idaho	252	43
43	Nevada	245	42
44	Florida	236	40
45	North Carolina	194	33
46	West Virginia	$172	29
47	Hawaii	130	22
48	California	81	14
	U.S. Average	$579	100

Not Applicable: D.C.
Georgia
Montana

27j

Health Professional

Rank	State	$	Index
1	New Jersey	$6,099	353
2	Pennsylvania	4,896	283
3	Colorado	2,957	171
4	Connecticut	2,917	168
5	Maryland	2,606	150
6	Oregon	$2,579	149
7	Ohio	2,383	138
8	Illinois	2,033	117
9	New York	1,963	113
10	Tennessee	1,948	112
11	Massachusetts	$1,738	100
12	California	1,404	81
13	Oklahoma	1,376	79
14	Nebraska	1,348	78
15	Kansas	1,341	77
16	Arkansas	$1,324	76
17	Georgia	1,315	76
18	Mississippi	1,095	63
19	Louisiana	1,052	60
20	West Virginia	510	29
21	Texas	[illegible]	24
22	South Carolina	[illegible]	18
	U.S. Average	$1,727	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Idaho
Indiana
Iowa
Kentucky
Maine
Michigan
Minnesota
Missouri
Montana
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Rhode Island
South Dakota
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

27k

Other Professional and Specialized

Rank	State	$	Index
1	Colorado	$2,792	252
2	Pennsylvania	2,682	242
3	North Carolina	2,063	186
4	California	1,383	124
5	New Jersey	1,350	121
6	Michigan	$1,342	121
7	New York	1,317	118
8	Maine	1,303	117
9	Missouri	1,232	111
10	Oregon	988	89
11	South Dakota	$967	87
12	Texas	781	70
13	Georgia	664	59
14	Montana	529	47
15	Massachusetts	522	47
16	North Dakota	$513	46
17	Oklahoma	421	38
18	West Virginia	15	1
	U.S. Average	$1,108	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
D.C.
Florida
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maryland
Minnesota
Mississippi
Nebraska
Nevada
New Hampshire
New Mexico
Ohio
Rhode Island
South Carolina
Tennessee
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

TOTAL E&G REVENUES (EXCLUDING GOVERNMENT GRANTS AND CONTRACTS) PER FTE STUDENT, PUBLIC INSTITUTIONS

28a

All Public

Rank	State	$	Index
1	Alaska	$13,283	295
2	D.C.	8,183	181
3	Wyoming	7,451	165
4	Vermont	5,685	126
5	Iowa	5,649	125
6	Utah	$5,510	122
7	Delaware	5,458	121
8	Kentucky	5,324	118
9	New Mexico	5,264	117
10	South Carolina	5,208	115
11	Idaho	$4,977	110
12	Nebraska	4,890	108
13	New York	4,880	108
14	Georgia	4,828	107
15	Indiana	4,825	107
16	Kansas	$4,796	106
17	North Dakota	4,792	106
18	Wisconsin	4,771	106
19	Louisiana	4,740	106
20	Pennsylvania	4,735	105
21	Texas	$4,735	105
22	North Carolina	4,725	105
23	Arkansas	4,665	103
24	Alabama	4,660	103
25	South Dakota	4,658	103
26	Mississippi	$4,649	103
27	Minnesota	4,644	103
28	Hawaii	4,532	100
29	California	4,504	100
30	Ohio	4,474	99
31	Maine	$4,462	99
32	Michigan	4,419	98
33	Maryland	4,371	97
34	Rhode Island	4,346	96
35	Missouri	4,327	96
36	New Jersey	$4,325	96
37	Virginia	4,323	96
38	Oregon	4,299	95
39	Illinois	4,286	95
40	New Hampshire	4,257	94
41	Washington	$4,254	94
42	Colorado	4,200	93
43	Arizona	4,118	91
44	Nevada	3,942	87
45	West Virginia	3,910	86
46	Connecticut	$3,779	83
47	Oklahoma	3,704	82
48	Tennessee	3,567	79
49	Florida	3,293	73
50	Massachusetts	3,277	72
51	Montana	3,072	68
	U.S. Average	$4,499	100

28b

Research Universities, Medical

Rank	State	$	Index
1	New York	$13,933	179
2	California	12,060	155
3	North Carolina	10,872	140
4	Alabama	8,969	115
5	Florida	8,879	114
6	Texas	$8,646	111
7	Kentucky	8,465	109
8	Virginia	8,260	106
9	Illinois	8,204	105
10	Georgia	8,184	105
11	Mississippi	$7,844	101
12	Pennsylvania	7,817	100
13	Missouri	7,789	100
14	Minnesota	7,637	98
15	Wisconsin	7,394	95
16	Utah	$7,391	95
17	Iowa	7,150	92
18	Arizona	7,108	91
19	Michigan	7,033	90
20	West Virginia	6,651	85
21	Washington	$6,610	85
22	Hawaii	6,557	84
23	Ohio	6,508	84
24	Louisiana	6,428	83
25	Indiana	6,018	77
26	Colorado	$5,979	77
27	Kansas	5,527	71
28	Oklahoma	4,633	59
29	Tennessee	3,647	47
	U.S. Average	$7,742	100

Not Applicable: Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

28c

Research Universities, Non-Medical

Rank	State	$	Index
1	South Carolina	$9,326	153
2	California	9,086	149
3	New York	8,502	139
4	North Carolina	8,018	131
5	Idaho	7,713	126
6	Virginia	$6,827	112
7	Georgia	6,352	104
8	Pennsylvania	6,249	102
9	Utah	6,231	102
10	New Mexico	5,957	97
11	Connecticut	$5,896	96
12	Arkansas	5,883	96
13	New Jersey	5,734	95
14	Oregon	5,567	91
15	Texas	5,547	91
16	Nebraska	$5,532	91
17	Rhode Island	5,444	89
18	New Hampshire	5,187	85
19	Massachusetts	5,137	84
20	Maryland	4,704	77
21	Kansas	$4,609	75
22	Colorado	4,385	72
23	Oklahoma	4,025	66
	U.S. Average	$6,079	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

TOTAL E&G REVENUES (EXCLUDING GOVERNMENT GRANTS AND CONTRACTS) PER FTE STUDENT, PUBLIC INSTITUTIONS

28d

Universities, Medical

Rank	State	$	Index
1	Virginia	$8,875	148
2	Kentucky	7,363	122
3	Pennsylvania	6,355	106
4	Illinois	6,222	103
5	Texas	5,663	94
6	North Dakota	$5,617	93
7	Florida	5,160	86
8	New Mexico	5,054	84
9	South Carolina	5,046	84
10	Ohio	4,715	78
	U.S. Average	$5,988	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

28e

Universities, Non-Medical

Rank	State	$	Index
1	Wyoming	$9,392	206
2	California	8,990	198
3	Delaware	6,370	140
4	New York	5,901	130
5	Alabama	4,811	106
6	Texas	$4,785	105
7	Florida	4,564	100
8	Arizona	4,411	97
9	Wisconsin	4,318	95
10	Georgia	4,287	94
11	North Carolina	$4,285	94
12	Indiana	4,273	94
13	Mississippi	4,220	92
14	Michigan	4,189	92
15	Colorado	4,056	89
16	Illinois	$4,048	89
17	Ohio	3,856	84
18	Tennessee	3,572	78
19	Oregon	3,562	78
	U.S. Average	$4,538	100

Not Applicable: Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

28f

Comprehensive

Rank	State	$	Index
1	Alaska	$17,864	444
2	D.C.	8,183	203
3	Vermont	6,981	173
4	North Dakota	6,019	149
5	New Mexico	5,640	140
6	South Dakota	$5,451	135
7	Nevada	5,426	134
8	Indiana	5,072	126
9	Florida	4,895	121
10	New York	4,875	121
11	Illinois	$4,770	118
12	California	4,614	114
13	Maine	4,465	111
14	Pennsylvania	4,394	109
15	South Carolina	4,382	108
16	Rhode Island	$4,180	103
17	Mississippi	4,174	103
18	Ohio	4,135	102
19	Idaho	4,130	102
20	Iowa	4,083	101
21	North Carolina	$4,041	100
22	Maryland	3,973	98
23	Kentucky	3,969	98
24	Washington	3,953	98
25	Missouri	3,872	96
26	Kansas	$3,841	95
27	Michigan	3,795	94
28	Wisconsin	3,707	92
29	Alabama	3,616	89
30	Tennessee	3,577	88
31	New Jersey	$3,464	86
32	Virginia	3,393	84
33	Oregon	3,308	82
34	Texas	3,304	82
35	Arkansas	3,246	80
36	Louisiana	$3,194	79
37	Montana	3,079	76
38	Georgia	3,013	74
39	Massachusetts	2,891	71
40	Nebraska	2,868	71
41	Colorado	$2,776	69
42	Minnesota	2,729	67
43	West Virginia	2,717	67
44	Connecticut	2,661	66
45	Oklahoma	2,432	60
	U.S. Average	$4,022	100

Not Applicable: Arizona
Delaware
Hawaii
New Hampshire
Utah
Wyoming

28g

General Baccalaureate

Rank	State	$	Index
1	Alaska	$15,665	436
2	Texas	6,094	169
3	Maryland	5,797	161
4	Delaware	5,526	153
5	Washington	5,223	145
6	Nebraska	$4,700	130
7	Georgia	4,505	125
8	Wisconsin	4,448	123
9	Mississippi	4,407	122
10	Kentucky	4,234	117
11	New York	$4,202	116
12	Minnesota	4,056	112
13	Idaho	4,044	112
14	Oregon	3,997	111
15	Ohio	3,915	108
16	Maine	$3,863	107
17	South Carolina	3,799	106
18	North Carolina	3,798	105
19	Utah	3,716	103
20	Virginia	3,711	103
21	Massachusetts	$3,697	102
22	Pennsylvania	3,676	102
23	New Jersey	3,591	99
24	Michigan	3,533	98
25	Louisiana	3,491	97
26	North Dakota	$3,419	95
27	Hawaii	3,400	94
28	Vermont	3,362	93
29	Arkansas	3,347	93
30	New Hampshire	3,263	90
31	South Dakota	$3,095	86
32	Montana	3,065	85
33	Indiana	3,034	84
34	Oklahoma	2,944	81
35	Alabama	2,938	81
36	Missouri	$2,832	78
37	Kansas	2,767	77
38	Colorado	2,334	64
39	West Virginia	2,311	64
40	Connecticut	761	21
	U.S. Average	$3,592	100

Not Applicable: Arizona
California
D.C.
Florida
Illinois
Iowa
Nevada
New Mexico
Rhode Island
Tennessee
Wyoming

STATE RANKINGS, FY 1981

TOTAL E&G REVENUES (EXCLUDING GOVERNMENT GRANTS AND CONTRACTS) PER FTE STUDENT, PUBLIC INSTITUTIONS

28h

Two-Year Academic and Comprehensive

Rank	State	$	Index
1	Alaska	$8,133	313
2	Wyoming	5,070	195
3	New Mexico	4,635	178
4	Oregon	4,484	172
5	Idaho	3,865	148
6	Utah	$3,750	144
7	Iowa	3,678	141
8	Louisiana	3,608	139
9	Nebraska	3,602	138
10	Kansas	3,535	136
11	South Carolina	$3,154	121
12	New York	3,087	119
13	Wisconsin	3,043	117
14	Maryland	3,032	116
15	North Carolina	2,978	114
16	Ohio	$2,912	112
17	Indiana	2,856	110
18	Washington	2,786	107
19	North Dakota	2,768	106
20	New Jersey	2,721	104
21	Mississippi	$2,720	104
22	Michigan	2,663	102
23	California	2,644	101
24	Oklahoma	2,640	101
25	West Virginia	2,618	100
26	Missouri	$2,609	100
27	Arkansas	2,606	100
28	Montana	2,599	100
29	Texas	2,570	99
30	Colorado	2,563	98
31	Pennsylvania	$2,532	97
32	Hawaii	2,491	96
33	Arizona	2,431	93
34	Illinois	2,381	91
35	Tennessee	2,346	90
36	Minnesota	$2,267	87
37	Alabama	2,263	87
38	Massachusetts	2,236	86
39	Georgia	2,215	85
40	Virginia	2,087	80
41	Kentucky	$2,069	79
42	Connecticut	1,860	71
43	Florida	1,820	70
44	Nevada	1,541	59
45	Vermont	1,485	57
	U.S. Average	$2,594	100

Not Applicable: Delaware
D.C.
Maine
New Hampshire
Rhode Island
South Dakota

28i

Two-Year Occupational

Rank	State	$	Index
1	Alaska	$9,966	338
2	Missouri	6,275	213
3	Wyoming	5,086	172
4	Kansas	4,647	157
5	Wisconsin	4,613	156
6	Minnesota	$4,485	152
7	Maine	4,373	148
8	Vermont	4,248	144
9	Colorado	4,234	143
10	Iowa	4,002	135
11	South Dakota	$3,722	126
12	Maryland	3,712	126
13	Nebraska	3,538	120
14	New York	3,410	115
15	New Mexico	3,267	110
16	Texas	$3,262	110
17	North Dakota	3,246	110
18	Louisiana	3,120	105
19	Pennsylvania	3,035	103
20	Arkansas	2,951	100
21	Washington	$2,950	100
22	New Hampshire	2,925	99
23	Arizona	2,889	98
24	Mississippi	2,887	98
25	Oregon	2,871	97
26	North Carolina	$2,856	96
27	Rhode Island	2,823	95
28	Utah	2,778	94
29	Ohio	2,688	91
30	Delaware	2,677	90
31	Idaho	$2,655	90
32	Oklahoma	2,642	89
33	California	2,611	88
34	Michigan	2,605	88
35	South Carolina	2,569	87
36	New Jersey	$2,374	80
37	Illinois	2,343	79
38	Virginia	2,308	78
39	Kentucky	2,246	76
40	Nevada	2,161	73
41	Connecticut	$2,124	72
42	Alabama	2,100	71
43	Massachusetts	2,043	69
44	West Virginia	1,995	67
45	Hawaii	1,962	66
46	Tennessee	$1,946	66
47	Indiana	1,899	64
48	Florida	1,688	57
	U.S. Average	$2,944	100

Not Applicable: D.C.
Georgia
Montana

28j

Health Professional

Rank	State	$	Index
1	New Jersey	$70,533	202
2	Connecticut	66,964	192
3	Massachusetts	52,374	150
4	Texas	51,113	146
5	Colorado	44,777	128
6	South Carolina	$41,359	118
7	Louisiana	40,935	117
8	California	40,286	115
9	Ohio	39,452	113
10	Oregon	39,065	112
11	Arkansas	$34,958	100
12	Georgia	34,895	100
13	Kansas	29,846	85
14	Illinois	28,845	82
15	Mississippi	26,304	75
16	New York	$25,921	74
17	Nebraska	22,830	65
18	Pennsylvania	21,745	62
19	Tennessee	21,029	60
20	Oklahoma	19,475	55
21	Maryland	$18,211	52
22	West Virginia	14,152	40
	U.S. Average	$34,880	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Idaho
Indiana
Iowa
Kentucky
Maine
Michigan
Minnesota
Missouri
Montana
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Rhode Island
South Dakota
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

28k

Other Professional and Specialized

Rank	State	$	Index
1	North Carolina	$11,923	267
2	Colorado	7,541	168
3	California	7,171	160
4	Pennsylvania	6,865	153
5	New Jersey	6,148	137
6	Missouri	$5,697	127
7	North Dakota	5,134	115
8	Maine	4,823	108
9	Michigan	4,545	101
10	New York	4,477	100
11	South Dakota	$4,449	99
12	Massachusetts	3,742	83
13	Oregon	3,731	83
14	West Virginia	3,480	77
15	Texas	3,362	75
16	Montana	$3,272	73
17	Georgia	2,410	53
18	Oklahoma	2,409	53
	U.S. Average	$4,464	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
D.C.
Florida
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maryland
Minnesota
Mississippi
Nebraska
Nevada
New Hampshire
New Mexico
Ohio
Rhode Island
South Carolina
Tennessee
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

GOVERNMENT GRANTS AND CONTRACTS PER FACULTY MEMBER, PUBLIC INSTITUTIONS

29a

All Public

Rank	State	$	Index
1	Alaska	$49,076	229
2	New Mexico	47,989	224
3	Utah	41,837	195
4	Vermont	38,306	179
5	Washington	37,106	173
6	Colorado	$33,582	157
7	Hawaii	30,944	144
8	Iowa	30,900	144
9	Minnesota	29,253	136
10	Oregon	28,012	130
11	Alabama	$27,501	128
12	Arizona	25,797	120
13	Rhode Island	25,558	119
14	Nevada	25,472	119
15	California	25,316	118
16	Michigan	$24,382	114
17	Georgia	23,947	111
18	Mississippi	23,928	111
19	North Carolina	23,640	110
20	Tennessee	23,040	107
21	Texas	$21,572	100
22	Wisconsin	21,020	98
23	Florida	20,510	95
24	Nebraska	20,481	95
25	Indiana	20,356	95
26	Maine	$19,951	93
27	Delaware	19,343	90
28	Maryland	18,814	87
29	Kentucky	18,596	86
30	South Dakota	18,437	86
31	Virginia	$18,346	85
32	Pennsylvania	18,271	85
33	North Dakota	18,253	85
34	New Hampshire	18,119	84
35	Ohio	17,730	82
36	West Virginia	$17,682	82
37	Montana	17,635	82
38	South Carolina	17,050	79
39	Arkansas	16,747	78
40	Idaho	16,458	76
41	Illinois	$16,330	76
42	Kansas	15,855	74
43	Louisiana	15,358	71
44	Wyoming	15,258	71
45	New York	14,894	69
46	New Jersey	$14,001	65
47	Connecticut	13,940	65
48	Oklahoma	13,529	63
49	Missouri	11,576	54
50	Massachusetts	11,086	51
51	D.C.	9,341	43
	U.S. Average	$21,384	100

29b

Research Universities, Medical

Rank	State	$	Index
1	New York	$169,167	286
2	California	103,760	175
3	Pennsylvania	93,209	157
4	Washington	91,668	155
5	Wisconsin	90,974	153
6	Minnesota	$78,934	133
7	North Carolina	72,814	123
8	Alabama	62,575	105
9	Utah	57,766	97
10	Arizona	56,962	96
11	Mississippi	$54,410	92
12	Michigan	53,929	91
13	Texas	51,770	87
14	Florida	51,738	87
15	Hawaii	48,460	82
16	Illinois	$46,721	79
17	Virginia	45,549	77
18	Ohio	44,442	75
19	Iowa	44,319	75
20	Colorado	42,962	72
21	Kentucky	$41,133	69
22	West Virginia	40,760	68
23	Missouri	38,549	65
24	Tennessee	37,330	63
25	Indiana	36,942	62
26	Georgia	$36,114	61
27	Louisiana	23,805	40
28	Kansas	22,954	38
29	Oklahoma	14,901	25
	U.S. Average	$59,083	100

Not Applicable:
Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

29c

Research Universities, Non-Medical

Rank	State	$	Index
1	Georgia	$105,935	316
2	New Mexico	105,592	315
3	Oregon	68,993	206
4	Utah	58,659	175
5	Rhode Island	45,779	136
6	Pennsylvania	$39,405	117
7	New York	38,416	114
8	Colorado	38,290	114
9	Texas	37,511	112
10	California	36,198	108
11	Virginia	$32,596	97
12	Idaho	31,541	94
13	New Hampshire	29,484	88
14	Maryland	28,659	85
15	Nebraska	27,203	81
16	North Carolina	$26,965	80
17	Oklahoma	19,533	58
18	Massachusetts	19,439	58
19	Arkansas	19,216	57
20	Kansas	17,887	53
21	New Jersey	$16,163	48
22	Connecticut	14,401	43
23	South Carolina	11,021	32
	U.S. Average	$33,425	100

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

29d

Universities, Medical

Rank	State	$	Index
1	Virginia	$52,236	200
2	North Dakota	35,483	136
3	Pennsylvania	35,075	134
4	New Mexico	33,235	127
5	Kentucky	31,747	121
6	South Carolina	$20,125	77
7	Texas	17,857	68
8	Illinois	17,703	67
9	Florida	13,550	52
10	Ohio	12,957	49
	U.S. Average	$26,041	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

29e

Universities, Non-Medical

Rank	State	$	Index
1	California	$31,557	247
2	Oregon	29,647	232
3	Wyoming	24,315	190
4	Florida	23,142	181
5	Delaware	20,409	159
6	Alabama	$19,704	154
7	New York	18,903	147
8	Mississippi	17,400	136
9	Colorado	17,245	135
10	Arizona	15,167	118
11	Wisconsin	$11,889	93
12	Texas	11,265	88
13	Georgia	9,380	73
14	Illinois	7,826	61
15	Tennessee	6,831	53
16	Ohio	$6,728	52
17	North Carolina	6,089	47
18	Michigan	6,059	47
19	Indiana	4,241	33
	U.S. Average	$12,772	100

Not Applicable:
Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

STATE RANKINGS, FY 1981

INSTRUCTION EXPENDITURES PER FTE STUDENT, PUBLIC INSTITUTIONS

30a

All Public

Rank	State	$	Index
1	Alaska	$5,064	228
2	D.C.	3,945	177
3	Wyoming	3,453	155
4	Delaware	2,956	133
5	Iowa	2,707	122
6	Vermont	$2,661	120
7	Indiana	2,545	114
8	Wisconsin	2,497	112
9	Utah	2,470	111
10	North Dakota	2,469	111
11	North Carolina	$2,466	111
12	Hawaii	2,462	111
13	Pennsylvania	2,424	109
14	South Carolina	2,378	107
15	Washington	2,344	105
16	California	$2,334	105
17	New York	2,326	104
18	Mississippi	2,315	104
19	Idaho	2,306	103
20	Michigan	2,305	103
21	Ohio	$2,30[illegible]	103
22	Georgia	2,2[illegible]	103
23	Kentucky	2,[illegible]	103
24	Texas	2,280	102
25	Oregon	2,277	102
26	Alabama	$2,276	102
27	Minnesota	2,272	102
28	Nebraska	2,217	99
29	Tennessee	2,202	99
30	Colorado	2,185	98
31	Kansas	$2,179	98
32	Arkansas	2,113	95
33	Louisiana	2,097	94
34	Rhode Island	2,088	94
35	Virginia	2,086	94
36	New Mexico	$2,082	93
37	Maryland	2,060	92
38	New Jersey	2,032	91
39	Arizona	2,016	90
40	Missouri	1,993	89
41	Oklahoma	$1,961	88
42	Illinois	1,957	88
43	Montana	1,827	82
44	Maine	1,786	80
45	West Virginia	1,786	80
46	Nevada	$1,763	79
47	South Dakota	1,747	78
48	Connecticut	1,720	77
49	New Hampshire	1,718	77
50	Florida	1,606	72
51	Massachusetts	1,467	66
	U.S. Average	$2,217	100

30b

Research Universities, Medical

Rank	State	$	Index
1	California	$5,581	158
2	North Carolina	5,554	157
3	Florida	3,959	112
4	Pennsylvania	3,929	111
5	Alabama	3,903	110
6	Washington	$3,731	106
7	Michigan	3,704	105
8	Virginia	3,669	104
9	Minnesota	3,653	103
10	Kentucky	3,449	98
11	New York	$3,435	97
12	Hawaii	3,393	96
13	Georgia	3,290	93
14	Wisconsin	3,271	92
15	Missouri	3,230	91
16	Ohio	$3,219	91
17	Iowa	3,183	90
18	Arizona	3,049	86
19	Illinois	2,977	84
20	Utah	2,975	84
21	Indiana	$2,949	83
22	Texas	2,931	83
23	Colorado	2,741	77
24	West Virginia	2,682	76
25	Tennessee	2,389	67
26	Kansas	$2,179	61
27	Mississippi	2,136	60
28	Louisiana	2,102	59
29	Oklahoma	1,749	49
	U.S. Average	$3,519	100

Not Applicable:
Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

30c

Research Universities, Non-Medical

Rank	State	$	Index
1	New York	$3,990	157
2	California	3,672	144
3	South Carolina	3,007	118
4	Virginia	2,885	113
5	Idaho	2,838	111
6	North Carolina	$2,806	110
7	Pennsylvania	2,776	109
8	New Jersey	2,645	104
9	Rhode Island	2,600	102
10	Utah	2,443	96
11	Texas	$2,423	95
12	Connecticut	2,419	95
13	Oregon	2,338	92
14	Kansas	2,265	89
15	Massachusetts	2,247	88
16	Nebraska	$2,123	83
17	Colorado	2,052	80
18	Georgia	2,037	80
19	Maryland	2,02[illegible]	79
20	Oklahoma	2,016	79
21	New Mexico	$1,960	77
22	New Hampshire	1,920	75
23	Arkansas	1,682	66
	U.S. Average	$2,537	100

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

INSTRUCTION EXPENDITURES PER FTE STUDENT, PUBLIC INSTITUTIONS

30d

Universities, Medical

Rank	State	$	Index
1	North Dakota	$3,891	128
2	Virginia	3,858	127
3	Pennsylvania	3,495	115
4	Illinois	3,284	108
5	South Carolina	2,985	98
6	Kentucky	$2,953	97
7	Florida	2,781	91
8	Ohio	2,717	89
9	Texas	2,557	84
10	New Mexico	2,072	68
	U.S. Average	$3,028	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

30e

Universities, Non-Medical

Rank	State	$	Index
1	Wyoming	$4,339	185
2	California	3,928	168
3	Delaware	3,399	145
4	New York	3,027	129
5	Alabama	2,592	110
6	North Carolina	$2,555	109
7	Florida	2,551	109
8	Wisconsin	2,501	106
9	Georgia	2,465	105
10	Texas	2,278	97
11	Mississippi	$2,262	96
12	Arizona	2,231	95
13	Colorado	2,212	94
14	Oregon	2,205	94
15	Indiana	2,104	90
16	Michigan	$2,065	88
17	Ohio	2,060	88
18	Tennessee	2,028	86
19	Illinois	1,842	78
	U.S. Average	$2,338	100

Not Applicable:
Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

30f

Comprehensive

Rank	State	$	Index
1	Alaska	$5,021	242
2	D.C.	3,946	190
3	Vermont	3,187	153
4	Indiana	3,034	146
5	California	2,623	126
6	New York	$2,487	120
7	New Mexico	2,460	118
8	North Carolina	2,440	117
9	Mississippi	2,349	113
10	Florida	2,338	112
11	Idaho	$2,251	108
12	Nevada	2,243	108
13	Illinois	2,229	107
14	Pennsylvania	2,218	107
15	Ohio	2,126	102
16	Washington	$2,082	100
17	Tennessee	1,987	95
18	Wisconsin	1,972	95
19	South Carolina	1,955	94
20	Oregon	1,951	94
21	Maryland	$1,922	92
22	South Dakota	1,919	92
23	Missouri	1,904	91
24	Kansas	1,896	91
25	Alabama	1,892	91
26	Michigan	$1,891	91
27	Kentucky	1,867	90
28	Iowa	1,861	89
29	Montana	1,858	89
30	New Jersey	1,836	88
31	Rhode Island	$1,824	88
32	North Dakota	1,818	87
33	Virginia	1,789	86
34	Arkansas	1,715	82
35	Maine	1,69[illegible]	81
36	Georgia	$1,686	81
37	Colorado	1,621	78
38	Texas	1,618	78
39	Oklahoma	1,616	77
40	Louisiana	1,581	76
41	Minnesota	$1,540	74
42	Nebraska	1,527	73
43	Connecticut	1,369	66
44	Massachusetts	1,284	61
45	West Virginia	1,281	61
	U.S. Average	$2,072	100

Not Applicable:
Arizona
Delaware
Hawaii
New Hampshire
Utah
Wyoming

30g

General Baccalaureate

Rank	State	$	Index
1	Alaska	$8,036	458
2	Texas	2,908	166
3	Maryland	2,888	164
4	Georgia	2,353	134
5	Idaho	2,316	132
6	Utah	$2,196	125
7	Hawaii	2,185	124
8	Mississippi	2,129	121
9	Nebraska	2,119	121
10	Pennsylvania	2,086	119
11	Wisconsin	$2,075	118
12	Delaware	2,074	118
13	North Carolina	2,013	114
14	Washington	1,966	112
15	Oregon	1,904	108
16	North Dakota	$1,87[illegible]	107
17	Oklahoma	1,870	106
18	South Carolina	1,852	105
19	Vermont	1,848	105
20	Michigan	1,766	100
21	New Jersey	$1,762	100
22	Minnesota	1,736	99
23	Kentucky	1,716	97
24	New York	1,686	96
25	Virginia	1,661	94
26	Louisiana	$1,648	94
27	Maine	1,628	92
28	Montana	1,564	89
29	Massachusetts	1,496	85
30	New Hampshire	1,466	83
31	Missouri	$1,406	80
32	Indiana	1,388	79
33	Colorado	1,379	78
34	Kansas	1,376	78
35	Arkansas	1,369	78
36	Alabama	$1,369	78
37	Ohio	1,333	76
38	South Dakota	1,320	75
39	West Virginia	1,273	72
40	Connecticut	695	39
	U.S. Average	$1,751	100

Not Applicable:
Arizona
California
D.C.
Florida
Illinois
Iowa
Nevada
New Mexico
Rhode Island
Tennessee
Wyoming

STATE RANKINGS, FY 1981

INSTRUCTION EXPENDITURES PER FTE STUDENT, PUBLIC INSTITUTIONS

30h

Two-Year Academic and Comprehensive

Rank	State	$	Index
1	Alaska	$4,521	329
2	Wyoming	2,371	172
3	Oregon	2,342	170
4	Iowa	2,138	155
5	Idaho	2,117	154
6	New Mexico	$1,928	140
7	Utah	1,825	133
8	Wisconsin	1,825	133
9	Louisiana	1,764	128
10	Nebraska	1,694	123
11	Mississippi	$1,686	122
12	North Dakota	1,640	119
13	Montana	1,603	116
14	Maryland	1,577	115
15	South Carolina	1,559	113
16	New York	$1,559	113
17	Kansas	1,552	113
18	Washington	1,541	112
19	Colorado	1,525	111
20	North Carolina	1,525	111
21	Oklahoma	$1,517	110
22	Michigan	1,461	106
23	Indiana	1,456	106
24	California	1,452	105
25	Arkansas	1,446	105
26	West Virginia	$1,385	100
27	Hawaii	1,365	99
28	Pennsylvania	1,354	99
29	Tennessee	1,346	98
30	Ohio	1,341	97
31	Arizona	$1,331	97
32	Texas	1,327	96
33	New Jersey	1,306	95
34	Illinois	1,265	92
35	Missouri	1,244	90
36	Alabama	$1,235	90
37	Virginia	1,197	87
38	Georgia	1,170	85
39	Massachusetts	1,079	78
40	Kentucky	1,061	77
41	Minnesota	$969	70
42	Nevada	963	70
43	Florida	898	65
44	Connecticut	750	55
45	Vermont	205	[illegible]
	U.S. Average	$1,371	100

Not Applicable:
Delaware
D.C.
Maine
New Hampshire
Rhode Island
South Dakota

30i

Two-Year Occupational

Rank	State	$	Index
1	Alaska	$6,564	403
2	Maryland	3,371	207
3	Missouri	2,791	171
4	Wisconsin	2,730	167
5	Maine	2,380	146
6	Iowa	$2,354	144
7	Wyoming	2,354	144
8	Colorado	2,248	138
9	Vermont	2,158	132
10	South Dakota	1,983	121
11	North Dakota	$1,933	118
12	Delaware	1,916	117
13	Minnesota	1,879	115
14	Kansas	1,853	113
15	New Mexico	1,815	111
16	Utah	$1,813	111
17	Arizona	1,759	108
18	Nebraska	1,752	107
19	Texas	1,742	107
20	Mississippi	1,722	105
21	Pennsylvania	$1,704	104
22	New York	1,696	104
23	Arkansas	1,690	103
24	Oklahoma	1,652	101
25	North Carolina	1,636	100
26	Oregon	$1,624	99
27	Washington	1,602	98
28	Nevada	1,544	94
29	Tennessee	1,534	94
30	Louisiana	1,531	94
31	Rhode Island	$1,526	93
32	California	1,486	91
33	New Hampshire	1,482	91
34	Ohio	1,465	90
35	Virginia	1,464	89
36	Hawaii	$1,321	81
37	Michigan	1,301	79
38	South Carolina	1,282	78
39	Idaho	1,173	72
40	Indiana	1,161	71
41	Kentucky	$1,152	70
42	Alabama	1,140	70
43	West Virginia	1,140	70
44	New Jersey	1,118	68
45	Illinois	1,104	67
46	Connecticut	$1,085	66
47	Massachusetts	917	56
48	Florida	858	52
	U.S. Average	$1,627	100

Not Applicable:
D.C.
Georgia
Montana

30j

Health Professional

Rank	State	$	Index
1	Connecticut	$35,071	202
2	Texas	29,234	168
3	Massachusetts	28,838	166
4	New Jersey	27,222	156
5	Colorado	24,335	140
6	Ohio	$24,047	138
7	Arkansas	22,863	131
8	Louisiana	19,895	114
9	Oregon	19,770	113
10	Georgia	19,023	109
11	California	$18,138	104
12	Tennessee	16,204	93
13	Pennsylvania	16,069	92
14	Mississippi	15,918	91
15	South Carolina	15,841	91
16	Kansas	$13,178	75
17	Oklahoma	11,613	66
18	Nebraska	11,565	66
19	Illinois	10,952	63
20	New York	10,523	60
21	Maryland	$7,402	42
22	West Virginia	5,559	32
	U.S. Average	$17,350	100

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Idaho
Indiana
Iowa
Kentucky
Maine
Michigan
Minnesota
Missouri
Montana
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Rhode Island
South Dakota
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

30k

Other Professional and Specialized

Rank	State	$	Index
1	North Carolina	$5,584	270
2	Colorado	3,305	159
3	Pennsylvania	2,939	142
4	New Jersey	2,814	136
5	Missouri	2,527	122
6	North Dakota	$2,451	118
7	Oregon	2,284	110
8	West Virginia	2,261	109
9	New York	2,212	107
10	Montana	2,018	97
11	Michigan	$2,015	97
12	California	1,925	93
13	Maine	1,796	86
14	South Dakota	1,756	84
15	Oklahoma	1,646	79
16	Georgia	$1,224	59
17	Massachusetts	1,209	59
18	Texas	1,202	58
	U.S. Average	$2,066	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
D.C.
Florida
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maryland
Minnesota
Mississippi
Nebraska
Nevada
New Hampshire
New Mexico
Ohio
Rhode Island
South Carolina
Tennessee
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

RESEARCH EXPENDITURES PER FACULTY MEMBER, PUBLIC INSTITUTIONS

31a

All Public

Rank	State	$	Index
1	Alaska	$80,179	507
2	New Mexico	37,242	235
3	Hawaii	32,556	206
4	Utah	28,721	181
5	Washington	26,493	167
6	Iowa	$25,616	162
7	Minnesota	24,113	152
8	New Hampshire	23,539	149
9	Colorado	22,885	144
10	Georgia	21,820	138
11	Vermont	$20,018	126
12	Arizona	19,478	123
13	Wisconsin	18,990	120
14	North Carolina	18,963	120
15	Nebraska	18,660	118
16	North Dakota	$18,058	114
17	California	17,933	113
18	Oregon	17,789	112
19	Kansas	17,669	111
20	Idaho	17,539	111
21	Michigan	$17,318	109
22	Florida	17,230	109
23	Alabama	17,096	108
24	Indiana	16,962	107
25	Texas	16,466	104
26	Oklahoma	$16,134	102
27	Mississippi	16,114	102
28	Arkansas	15,484	98
29	Rhode Island	15,340	97
30	South Dakota	14,973	94
31	Maryland	$14,901	94
32	Kentucky	14,294	90
33	Louisiana	14,229	90
34	Delaware	13,836	87
35	South Carolina	13,103	83
36	Nevada	$12,813	81
37	Virginia	11,535	73
38	Pennsylvania	11,525	73
39	Maine	11,144	70
40	New York	11,124	70
41	Illinois	$10,653	67
42	Wyoming	10,459	66
43	Missouri	10,075	63
44	Connecticut	9,861	62
45	West Virginia	9,835	62
46	Ohio	$9,659	61
47	Tennessee	8,959	56
48	New Jersey	8,264	52
49	Montana	8,097	51
50	Massachusetts	5,121	32
51	D.C.	922	5
	U.S. Average	$15,795	100

31b

Research Universities, Medical

Rank	State	$	Index
1	New York	$436,186	719
2	Texas	114,179	188
3	Wisconsin	107,483	177
4	California	98,373	162
5	Florida	91,458	150
6	Mississippi	$81,801	134
7	Washington	76,518	126
8	Minnesota	76,477	126
9	Pennsylvania	62,690	103
10	North Carolina	61,991	102
11	Arizona	$60,014	98
12	Alabama	58,863	97
13	Hawaii	56,516	93
14	Illinois	52,984	87
15	Louisiana	50,994	84
16	Kansas	$50,397	83
17	Kentucky	49,241	81
18	Missouri	48,436	79
19	Georgia	48,163	79
20	Michigan	47,235	77
21	Colorado	$46,177	76
22	Iowa	44,910	74
23	Oklahoma	41,604	68
24	Indiana	40,850	67
25	Utah	39,917	65
26	West Virginia	$34,067	56
27	Virginia	30,052	49
28	Ohio	30,015	49
29	Tennessee	21,901	36
	U.S. Average	$60,662	100

Not Applicable:
Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

31c

Research Universities, Non-Medical

Rank	State	$	Index
1	Georgia	$131,830	335
2	New Mexico	115,249	293
3	Oregon	79,665	202
4	North Carolina	65,784	167
5	Utah	62,282	158
6	Idaho	$60,203	153
7	Arkansas	59,013	150
8	California	49,159	125
9	Pennsylvania	46,715	118
10	Texas	39,158	99
11	Nebraska	$38,586	98
12	Virginia	38,233	97
13	New Hampshire	37,469	95
14	South Carolina	36,153	92
15	Oklahoma	33,635	85
16	Colorado	$31,599	80
17	Rhode Island	31,109	79
18	Maryland	30,085	76
19	New York	26,489	67
20	Kansas	20,041	51
21	New Jersey	$18,309	46
22	Massachusetts	15,377	39
23	Connecticut	15,033	38
	U.S. Average	$39,295	100

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

31d

Universities, Medical

Rank	State	$	Index
1	Virginia	$27,002	186
2	Kentucky	22,799	157
3	North Dakota	16,494	113
4	New Mexico	16,070	110
5	Texas	15,328	105
6	South Carolina	$14,872	102
7	Illinois	13,308	91
8	Pennsylvania	12,740	87
9	Florida	8,454	58
10	Ohio	4,906	33
	U.S. Average	$14,507	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

31e

Universities, Non-Medical

Rank	State	$	Index
1	California	$31,665	416
2	Delaware	18,416	242
3	Wyoming	17,474	229
4	Florida	15,506	203
5	Oregon	13,925	183
6	New York	$12,667	166
7	Wisconsin	10,479	137
8	Texas	9,010	118
9	Arizona	8,474	111
10	Alabama	7,829	103
11	Mississippi	$7,373	96
12	Illinois	5,445	71
13	Georgia	3,464	45
14	Tennessee	2,823	37
15	Ohio	2,602	34
16	Michigan	$1,241	16
17	North Carolina	525	6
18	Indiana	480	6
19	Colorado	3	0
	U.S. Average	$7,602	100

Not Applicable:
Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

STATE RANKINGS, FY 1981

APPROPRIATIONS AND TUITION PER FTE STUDENT AT INDEPENDENT INSTITUTIONS

32

Total State and Local Appropriations

Rank	State	$	Index
1	Maryland	$399	324
2	Texas	385	312
3	New York	328	266
4	Pennsylvania	251	204
5	New Jersey	230	186
6	Wisconsin	$167	135
7	Louisiana	147	119
8	Illinois	122	99
9	Alabama	117	94
10	Michigan	106	86
11	Florida	$99	80
12	Virginia	79	64
13	Ohio	77	62
14	Oregon	73	59
15	North Carolina	62	50
16	Rhode Island	$45	36
17	Minnesota	44	35
18	Iowa	31	24
19	Connecticut	30	23
20	D.C.	12	9
21	Indiana	$11	8
22	Tennessee	10	8
23	Arizona	9	7
24	South Carolina	6	4
25	West Virginia	4	3
26	Massachusetts	$3	2
27	Colorado	1	0
	U.S. Average	$123	100

Not Applicable:
Alaska
Arkansas
California
Delaware
Georgia
Hawaii
Idaho
Kansas
Kentucky
Maine
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Dakota
Oklahoma
South Dakota
Utah
Vermont
Washington
Wyoming

33

Tuition and Fees Revenues

Rank	State	$	Index
1	Vermont	$4,936	129
2	Massachusetts	4,641	121
3	Maine	4,534	119
4	California	4,438	116
5	Connecticut	4,418	116
6	D.C.	$4,400	115
7	Colorado	4,369	114
8	New York	4,365	114
9	Illinois	4,153	109
10	Pennsylvania	4,014	105
11	New Hampshire	$4,013	105
12	Maryland	3,950	103
13	Washington	3,938	103
14	Rhode Island	3,936	103
15	Oregon	3,928	103
16	New Jersey	$3,742	98
17	Wisconsin	3,665	96
18	Iowa	3,605	94
19	Ohio	3,542	93
20	Florida	3,509	92
21	Louisiana	$3,446	90
22	Minnesota	3,409	89
23	Alaska	3,402	89
24	Indiana	3,391	89
25	Missouri	3,316	87
26	Michigan	$3,212	84
27	Virginia	3,197	84
28	Nebraska	3,076	80
29	North Carolina	2,941	77
30	West Virginia	2,938	77
31	Tennessee	$2,932	77
32	South Dakota	2,884	75
33	New Mexico	2,821	74
34	Georgia	2,817	74
35	Texas	2,759	72
36	Delaware	$2,746	72
37	Oklahoma	2,586	67
38	Kansas	2,572	67
39	South Carolina	2,500	65
40	Arizona	2,369	62
41	Hawaii	$2,362	62
42	Alabama	2,332	61
43	Montana	2,227	58
44	North Dakota	2,193	57
45	Mississippi	2,184	57
46	Kentucky	$2,105	55
47	Arkansas	2,078	54
48	Utah	2,045	53
49	Nevada	1,689	44
50	Idaho	1,607	42
	U.S. Average	$3,806	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

TOTAL E&G REVENUES (EXCLUDING GOVERNMENT GRANTS AND CONTRACTS) PER FTE STUDENT, INDEPENDENT INSTITUTIONS

34a

All Independent

Rank	State	$	Index
1	Alaska	$10,617	172
2	Maryland	9,643	156
3	D.C.	8,575	139
4	Connecticut	7,953	129
5	Massachusetts	7,372	119
6	California	$6,852	111
7	Missouri	6,831	111
8	Illinois	6,805	110
9	New York	6,757	109
10	New Hampshire	6,574	106
11	Texas	$6,538	106
12	Wisconsin	6,253	101
13	Vermont	6,217	101
14	Maine	6,055	98
15	Colorado	6,019	97
16	Louisiana	$5,974	97
17	New Jersey	5,972	97
18	Virginia	5,934	96
19	Minnesota	5,916	96
20	Pennsylvania	5,875	95
21	Oregon	$5,829	94
22	Nebraska	5,755	93
23	Oklahoma	5,611	91
24	North Carolina	5,568	90
25	Tennessee	5,440	88
26	Ohio	$5,186	84
27	Indiana	5,177	84
28	Georgia	5,163	83
29	Rhode Island	5,122	83
30	Iowa	4,832	78
31	Washington	$4,815	78
32	Michigan	4,667	75
33	Kansas	4,538	73
34	Florida	4,430	71
35	West Virginia	4,317	70
36	South Dakota	$3,964	64
37	Kentucky	3,816	62
38	Alabama	3,797	61
39	North Dakota	3,777	61
40	South Carolina	3,766	61
41	New Mexico	$3,754	61
42	Idaho	3,735	60
43	Mississippi	3,697	60
44	Montana	3,401	55
45	Arkansas	3,338	54
46	Delaware	$3,171	51
47	Hawaii	3,039	49
48	Arizona	2,944	47
49	Utah	2,808	45
50	Nevada	2,729	44
	U.S. Average	$6,154	100

Not Applicable: Wyoming

34b

Research Universities, Medical

Rank	State	$	Index
1	Maryland	$20,785	169
2	Missouri	18,835	154
3	Connecticut	17,806	145
4	Illinois	13,922	113
5	Massachusetts	12,609	103
6	New York	$12,415	101
7	Georgia	11,507	94
8	California	11,478	93
9	Ohio	11,279	92
10	Tennessee	10,461	85
11	Pennsylvania	$10,172	83
12	North Carolina	9,220	75
13	Louisiana	8,061	65
14	Florida	7,206	58
	U.S. Average	$12,230	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Colorado
Delaware
D.C.
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Maine
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

34c

Research Universities, Non-Medical

Rank	State	$	Index
1	Massachusetts	$17,553	126
2	New York	12,724	91
3	Pennsylvania	11,969	86
4	Ohio	4,331	31
5	California	3,139	22
	U.S. Average	$13,879	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Colorado
Connecticut
Delaware
D.C.
Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

TOTAL E&G REVENUES (EXCLUDING GOVERNMENT GRANTS AND CONTRACTS) PER FTE STUDENT, INDEPENDENT INSTITUTIONS

34d

Universities, Medical

Rank	State	$	Index
1	Massachusetts	$10,591	128
2	D.C.	9,619	116
3	Rhode Island	8,547	103
4	Missouri	7,435	89
5	Illinois	6,152	74
6	Wisconsin	$4,769	57
	U.S. Average	$8,270	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New York
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Pennsylvania
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wyoming

34e

Universities, Non-Medical

Rank	State	$	Index
1	New Jersey	$14,093	211
2	Pennsylvania	8,334	124
3	Texas	8,016	120
4	Indiana	7,286	109
5	Colorado	6,969	104
6	California	$6,289	94
7	Illinois	6,256	93
8	D.C.	6,088	91
9	Massachusetts	6,011	90
10	New York	5,533	83
	U.S. Average	$6,673	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

34f

Comprehensive

Rank	State	$	Index
1	D.C.	$24,970	491
2	New Hampshire	13,998	275
3	North Carolina	9,887	194
4	Nebraska	8,386	165
5	Vermont	7,393	145
6	Michigan	$6,208	122
7	California	5,455	107
8	Connecticut	5,435	107
9	Virginia	5,424	106
10	Oregon	5,422	106
11	Oklahoma	$5,321	104
12	New York	5,118	100
13	Washington	5,073	99
14	Louisiana	5,063	99
15	Iowa	4,959	97
16	South Carolina	$4,967	97
17	Georgia	4,911	96
18	New Jersey	4,808	94
19	Massachusetts	4,507	88
20	Illinois	4,491	88
21	Minnesota	[illegible]43	87
22	Indiana	4,433	87
23	Pennsylvania	4,427	87
24	Texas	4,404	86
25	Maryland	4,262	83
26	Missouri	$4,174	82
27	Rhode Island	4,103	80
28	Alabama	4,075	80
29	Ohio	4,046	79
30	Florida	3,944	77
31	Kentucky	$3,635	71
32	Arkansas	3,304	65
33	Mississippi	3,266	64
	U.S. Average	$5,077	100

Not Applicable:
Alaska
Arizona
Colorado
Delaware
Hawaii
Idaho
Kansas
Maine
Montana
Nevada
New Mexico
North Dakota
South Dakota
Tennessee
Utah
West Virginia
Wisconsin
Wyoming

34g

General Baccalaureate

Rank	State	$	Index
1	Maine	$7,674	153
2	Oklahoma	7,054	140
3	Massachusetts	6,975	139
4	California	6,824	136
5	Oregon	6,063	120
6	Colorado	$6,058	120
7	Vermont	5,953	118
8	Ohio	5,875	117
9	Maryland	5,862	116
10	Virginia	5,621	112
11	Indiana	$5,591	111
12	Washington	5,503	109
13	Minnesota	5,235	104
14	Connecticut	5,113	102
15	New York	5,080	101
16	Utah	$5,059	100
17	Wisconsin	4,991	99
18	D.C.	4,965	99
19	Illinois	4,913	98
20	Pennsylvania	4,903	97
21	Texas	$4,796	96
22	Iowa	4,768	95
23	New Hampshire	4,753	95
24	West Virginia	4,748	94
25	Idaho	4,693	93
26	Nebraska	$4,587	91
27	South Carolina	4,583	91
28	Kansas	4,536	90
29	Florida	4,510	89
30	Kentucky	4,480	89
31	South Dakota	$4,442	88
32	Louisiana	4,341	86
33	Mississippi	4,339	86
34	Tennessee	4,289	85
35	Michigan	4,260	84
36	Georgia	$4,205	83
37	Alabama	4,204	83
38	North Dakota	4,190	83
39	New Jersey	4,076	81
40	North Carolina	4,042	80
41	Missouri	$4,039	80
42	Arizona	3,903	77
43	Rhode Island	3,823	76
44	New Mexico	3,784	74
45	Arkansas	3,723	74
46	Delaware	$3,623	72
47	Hawaii	3,435	68
48	Montana	3,166	63
49	Nevada	2,729	54
	U.S. Average	$5,012	100

Not Applicable:
Alaska
Wyoming

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STATE RANKINGS, FY 1981

TOTAL E&G REVENUES (EXCLUDING GOVERNMENT GRANTS AND CONTRACTS) PER FTE STUDENT, INDEPENDENT INSTITUTIONS

34h

Two-Year Academic and Comprehensive

Rank	State	$	Index
1	Wisconsin	$19,752	555
2	Alaska	13,584	382
3	Oregon	13,431	37[illegible]
4	Missouri	7,570	2[illegible]
5	Vermont	5,243	1[illegible]
6	Nebraska	$5,088	143
7	Massachusetts	4,887	137
8	Minnesota	4,800	135
9	California	4,639	130
10	Connecticut	4,502	126
11	Pennsylvania	$4,486	126
12	Virginia	4,467	125
13	Florida	4,338	122
14	Delaware	4,150	116
15	Texas	4,129	116
16	Kansas	$4,020	113
17	North Carolina	4,001	112
18	Kentucky	3,988	112
19	Oklahoma	3,871	108
20	Iowa	3,827	107
21	North Dakota	$3,643	102
22	Michigan	3,563	100
23	Idaho	3,421	96
24	Illinois	3,406	95
25	Mississippi	3,326	93
26	New Hampshire	$3,074	86
27	Alabama	2,924	82
28	South Dakota	2,915	81
29	New York	2,888	81
30	Arkansas	2,884	81
31	Tennessee	$2,697	75
32	New Jersey	2,605	73
33	Arizona	2,601	73
34	Montana	2,498	70
35	Georgia	2,451	68
36	South Carolina	$2,398	67
37	Ohio	1,959	55
38	West Virginia	1,790	50
39	Indiana	1,497	42
	U.S. Average	$3,555	100

Not Applicable: Colorado
D.C.
Hawaii
Louisiana
Maine
Maryland
Nevada
New Mexico
Rhode Island
Utah
Washington
Wyoming

34i

Two-Year Occupational

Rank	State	$	Index
1	Montana	$13,592	462
2	South Dakota	7,100	241
3	Wisconsin	6,967	236
4	Illinois	4,813	163
5	Minnesota	4,796	163
6	West Virginia	$4,195	142
7	Florida	4,044	137
8	Vermont	3,939	133
9	Oregon	3,808	129
10	California	3,633	123
11	Missouri	$3,596	122
12	Maryland	3,465	117
13	New Jersey	3,377	114
14	Pennsylvania	3,315	112
15	Delaware	3,289	111
16	New York	$3,182	108
17	North Carolina	3,117	105
18	Maine	3,084	104
19	Massachusetts	2,992	101
20	Iowa	2,981	101
21	Washington	$2,977	101
22	Rhode Island	2,948	100
23	Alaska	2,934	99
24	Indiana	2,750	93
25	Texas	2,659	90
26	Connecticut	$2,585	87
27	Michigan	2,516	85
28	Georgia	2,399	81
29	Louisiana	2,380	80
30	Kentucky	2,355	80
31	Mississippi	$2,277	77
32	Alabama	2,265	76
33	Ohio	2,260	76
34	Virginia	2,140	72
35	Arkansas	2,075	70
36	Tennessee	$2,007	68
37	South Carolina	1,657	56
38	Colorado	1,627	55
39	New Hampshire	1,537	52
40	Utah	1,437	48
41	Arizona	$1,378	46
42	Oklahoma	1,187	40
	U.S. Average	$2,942	100

Not Applicable: D.C.
Hawaii
Idaho
Kansas
Nebraska
Nevada
New Mexico
North Dakota
Wyoming

111

34j

Health Professional

Rank	State	$	Index
1	Texas	$69,8[illegible]	250
2	Wisconsin	47,8[illegible]	171
3	Minnesota	44,21[illegible]	158
4	Virginia	41,063	147
5	New York	38,867	139
6	Tennessee	$21,821	78
7	Illinois	17,243	61
8	Iowa	15,595	55
9	Pennsylvania	15,250	54
10	Missouri	12,100	43
11	California	$7,497	26
	U.S. Average	$27,856	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Colorado
Connecticut
Delaware
D.C.
Florida
Georgia
Hawaii
Idaho
Indiana
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Michigan
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Washington
West Virginia
Wyoming

34k

Other Professional and Specialized

Rank	State	$	Index
1	Virginia	$14,759	296
2	Alaska	10,244	205
3	New York	6,804	136
4	Oklahoma	6,635	133
5	Kansas	6,509	130
6	Colorado	$6,001	120
7	Mississippi	5,883	117
8	Wisconsin	5,789	116
9	Maryland	5,757	115
10	Michigan	5,636	113
11	California	$5,561	111
12	Illinois	5,493	110
13	Oregon	5,453	109
14	Texas	5,343	107
15	New Jersey	5,286	106
16	Massachusetts	$5,226	104
17	Pennsylvania	5,197	104
18	Montana	5,147	103
19	Indiana	4,632	92
20	Rhode Island	4,562	91
21	D.C.	$4,469	89
22	Arizona	4,462	89
23	Ohio	4,376	87
24	Connecticut	4,355	87
25	Iowa	4,315	86
26	Vermont	$4,231	84
27	Minnesota	3,994	80
28	Maine	3,905	78
29	North Carolina	3,874	77
30	Kentucky	3,829	76
31	Georgia	$3,815	76
32	Tennessee	3,726	74
33	Missouri	3,651	73
34	Alabama	3,633	72
35	West Virginia	3,611	72
36	Nebraska	$3,313	66
37	New Hampshire	3,270	65
38	Louisiana	3,188	63
39	Arkansas	3,153	63
40	Washington	2,876	57
41	South Dakota	$2,831	56
42	South Carolina	2,729	55
43	North Dakota	2,679	53
44	Florida	2,463	49
45	Hawaii	2,282	45
46	Delaware	$2,074	41
	U.S. Average	$4,986	100

Not Applicable: Idaho
Nevada
New Mexico
Utah
Wyoming

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STATE RANKINGS, FY 1981

GOVERNMENT GRANTS AND CONTRACTS PER FACULTY MEMBER, INDEPENDENT INSTITUTIONS

35a

All Independent

Rank	State	$	Index
1	Maryland	$99,353	282
2	Alaska	93,804	266
3	New Mexico	74,820	212
4	California	73,785	209
5	Massachusetts	48,582	137
6	New York	$48,486	137
7	Connecticut	46,409	131
8	North Dakota	45,461	129
9	Missouri	43,447	123
10	North Carolina	42,341	120
11	Florida	$40,569	115
12	Louisiana	37,479	106
13	Alabama	37,337	105
14	D.C.	34,862	98
15	Illinois	32,997	93
16	Rhode Island	$29,952	85
17	Tennessee	29,932	84
18	Pennsylvania	29,033	82
19	Georgia	27,086	76
20	New Hampshire	27,006	76
21	Wisconsin	$25,848	73
22	New Jersey	25,709	72
23	Ohio	24,826	70
24	Mississippi	24,269	68
25	Colorado	23,479	66
26	Minnesota	$23,397	66
27	Texas	23,309	66
28	Montana	20,417	57
29	Delaware	16,447	46
30	Nebraska	15,131	42
31	Oregon	$14,176	40
32	South Dakota	13,194	37
33	Hawaii	12,308	34
34	Indiana	11,825	33
35	Arizona	11,347	32
36	Virginia	$11,040	31
37	West Virginia	10,816	30
38	South Carolina	10,791	30
39	Michigan	10,352	29
40	Kansas	10,308	29
41	Washington	$9,997	28
42	Iowa	9,132	25
43	Kentucky	8,671	24
44	Maine	8,666	24
45	Oklahoma	8,050	22
46	Arkansas	$7,989	22
47	Vermont	7,268	20
48	Utah	6,155	17
49	Idaho	3,028	8
	U.S. Average	$35,227	100

Not Applicable: Nevada
Wyoming

35b

Research Universities, Medical

Rank	State	$	Index
1	Maryland	$343,154	279
2	California	169,926	138
3	New York	137,594	111
4	Missouri	134,684	109
5	Connecticut	125,646	102
6	Florida	$109,745	89
7	Ohio	107,062	87
8	Pennsylvania	106,181	86
9	Illinois	83,983	68
10	Massachusetts	83,660	68
11	Tennessee	$73,336	59
12	Georgia	65,910	53
13	Louisiana	57,011	46
	U.S. Average	$122,965	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Colorado
Delaware
D.C.
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Maine
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

35c

Research Universities, Non-Medical

Rank	State	$	Index
1	Massachusetts	$163,316	148
2	Pennsylvania	67,663	61
3	New York	64,421	58
	U.S. Average	$109,354	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

35d

Universities, Medical

Rank	State	$	Index
1	Massachusetts	$68,107	155
2	Rhode Island	51,876	118
3	Missouri	48,940	112
4	D.C.	48,260	110
5	Wisconsin	23,396	53
6	Illinois	$17,576	40
	U.S. Average	$43,691	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New York
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Pennsylvania
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wyoming

35e

Universities, Non-Medical

Rank	State	$	Index
1	New Jersey	$40,658	178
2	Colorado	39,073	171
3	Indiana	35,982	157
4	Massachusetts	30,603	134
5	Illinois	25,307	110
6	Pennsylvania	$18,910	82
7	New York	17,105	74
8	D.C.	17,079	74
9	Texas	15,454	67
10	California	13,55[illegible]	59
	U.S. Average	$22,837	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

INSTRUCTION EXPENDITURES PER FTE STUDENT, INDEPENDENT INSTITUTIONS

36a

All Independent

Rank	State	$	Index
1	Maryland	$6,163	227
2	Connecticut	4,083	150
3	D.C.	3,958	146
4	Illinois	3,490	128
5	California	3,226	118
6	Missouri	$3,216	118
7	New York	3,070	113
8	Louisiana	3,060	112
9	Nebraska	3,041	112
10	Massachusetts	2,878	106
11	New Jersey	$2,873	105
12	Alaska	2,863	105
13	North Carolina	2,833	104
14	Colorado	2,667	98
15	Texas	2,498	92
16	Pennsylvania	$2,477	91
17	Wisconsin	2,456	90
18	Georgia	2,441	89
19	Oregon	2,361	86
20	New Hampshire	2,344	86
21	Virginia	$2,299	84
22	Florida	2,286	84
23	Rhode Island	2,263	83
24	Minnesota	2,191	80
25	Tennessee	2,180	80
26	Washington	$2,119	78
27	Ohio	2,078	76
28	Vermont	2,017	74
29	Oklahoma	1,993	73
30	Indiana	1,984	73
31	Maine	$1,937	71
32	Iowa	1,856	68
33	Michigan	1,835	67
34	South Dakota	1,757	64
35	New Mexico	1,752	64
36	Alabama	$1,714	63
37	North Dakota	1,698	62
38	West Virginia	1,598	58
39	Montana	1,549	57
40	Kansas	1,548	57
41	Mississippi	$1,547	56
42	Idaho	1,450	53
43	Arkansas	1,382	50
44	Kentucky	1,362	50
45	South Carolina	1,345	49
46	Hawaii	$1,312	48
47	Delaware	1,203	44
48	Utah	1,162	42
49	Arizona	1,119	41
50	Nevada	828	30
	U.S. Average	$2,715	100

Not Applicable: Wyoming

36b

Research Universities, Medical

Rank	State	$	Index
1	Maryland	$16,473	244
2	Connecticut	10,545	156
3	Missouri	9,627	143
4	Illinois	8,787	130
5	New York	7,295	108
6	Georgia	$6,834	101
7	California	6,483	96
8	North Carolina	5,572	82
9	Ohio	5,412	80
10	Florida	5,168	76
11	Pennsylvania	$4,901	72
12	Massachusetts	4,810	71
13	Louisiana	4,739	70
14	Tennessee	3,637	54
	U.S. Average	$6,731	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Colorado
Delaware
D.C.
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Maine
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

36c

Research Universities, Non-Medical

Rank	State	$	Index
1	Massachusetts	$5,886	112
2	New York	5,289	101
3	Pennsylvania	4,818	92
4	California	1,468	28
5	Ohio	1,321	25
	U.S. Average	$5,235	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Colorado
Connecticut
Delaware
D.C.
Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

INSTRUCTION EXPENDITURES PER FTE STUDENT, INDEPENDENT INSTITUTIONS

36d

Universities, Medical

Rank	State	$	Index
1	D.C.	$4,603	111
2	Massachusetts	4,542	110
3	Missouri	4,457	108
4	Rhode Island	4,366	105
5	Illinois	3,547	86
6	Wisconsin	$2,347	56
	U.S. Average	$4,120	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New York
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Pennsylvania
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wyoming

36e

Universities, Non-Medical

Rank	State	$	Index
1	New Jersey	$8,103	260
2	Texas	3,365	108
3	Colorado	3,199	102
4	Indiana	3,193	102
5	Pennsylvania	3,148	101
6	D.C.	$2,992	96
7	California	2,803	90
8	Massachusetts	2,776	[illegible]
9	New York	2,623	84
10	Illinois	2,365	76
	U.S. Average	$3,107	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

36f

Comprehensive

Rank	State	$	Index
1	D.C.	$7,355	334
2	North Carolina	6,675	303
3	Nebraska	5,617	255
4	New Hampshire	5,276	240
5	Oregon	2,704	122
6	Georgia	$2,665	121
7	Michigan	2,650	120
8	Connecticut	2,509	114
9	Vermont	2,356	107
10	California	2,349	106
11	Washington	$2,346	106
12	Iowa	2,332	106
13	New Jersey	2,164	98
14	Oklahoma	2,163	[illegible]
15	Alabama	2,143	97
16	New York	$2,136	97
17	Virginia	2,108	95
18	Kentucky	2,009	91
19	South Carolina	1,992	90
20	Illinois	1,986	90
21	Indiana	$1,866	84
22	Pennsylvania	1,865	84
23	Massachusetts	1,846	83
24	Texas	1,832	83
25	Minnesota	1,795	81
26	Maryland	$1,719	78
27	Missouri	1,680	76
28	Ohio	1,668	75
29	Louisiana	1,664	75
30	Rhode Island	1,592	72
31	Mississippi	$1,588	72
32	Florida	1,555	70
33	Arkansas	1,451	66
	U.S. Average	$2,198	100

Not Applicable: Alaska
Arizona
Colorado
Delaware
Hawaii
Idaho
Kansas
Maine
Montana
Nevada
New Mexico
North Dakota
South Dakota
Tennessee
Utah
West Virginia
Wisconsin
Wyoming

36g

General Baccalaureate

Rank	State	$	Index
1	Massachusetts	$2,727	145
2	Colorado	2,489	132
3	Maine	2,386	127
4	Washington	2,265	120
5	Oklahoma	2,261	120
6	Oregon	$2,240	119
7	Ohio	2,210	117
8	South Dakota	2,201	117
9	Connecticut	2,185	116
10	California	2,161	115
11	Utah	$2,150	114
12	Maryland	2,147	114
13	North Dakota	2,147	114
14	Minnesota	2,125	113
15	Vermont	2,013	107
16	Louisiana	$1,950	103
17	Wisconsin	1,934	102
18	Virginia	1,910	101
19	Florida	1,880	100
20	Indiana	1,877	99
21	Pennsylvania	$1,868	99
22	Illinois	1,861	99
23	Mississippi	1,849	98
24	West Virginia	1,819	96
25	Iowa	1,789	95
26	Alabama	$1,756	93
27	New Mexico	1,752	93
28	D.C.	1,751	93
29	New York	1,730	92
30	Nebraska	1,730	92
31	Michigan	$1,711	91
32	Tennessee	1,710	91
33	Arkansas	1,630	86
34	Kentucky	1,628	86
35	North Carolina	1,625	86
36	Missouri	$1,623	86
37	Texas	1,617	86
38	Montana	1,614	85
39	Georgia	1,595	84
40	Hawaii	1,593	84
41	South Carolina	$1,586	84
42	Kansas	1,561	83
43	New Jersey	1,545	82
44	Rhode Island	1,534	81
45	Idaho	1,495	79
46	New Hampshire	$1,474	78
47	Delaware	1,284	68
48	Arizona	1,199	63
49	Nevada	828	44
	U.S. Average	$1,879	100

Not Applicable: Alaska
Wyoming

STATE RANKINGS, FY 1981

INSTRUCTION EXPENDITURES PER FTE STUDENT, INDEPENDENT INSTITUTIONS

36h

Two-Year Academic and Comprehensive

Rank	State	$	Index
1	Wisconsin	$7,469	615
2	Alaska	4,226	348
3	Arizona	3,895	320
4	South Dakota	3,519	289
5	California	2,019	166
6	Missouri	$1,764	145
7	Minnesota	1,540	126
8	Illinois	1,511	124
9	Virginia	1,474	121
10	Vermont	1,465	120
11	Mississippi	$1,451	119
12	Idaho	1,436	118
13	Pennsylvania	1,418	116
14	Kansas	1,372	113
15	Massachusetts	1,342	110
16	North Dakota	$1,333	109
17	Oklahoma	1,270	104
18	Oregon	1,227	101
19	North Carolina	1,205	99
20	Delaware	1,184	97
21	Montana	$1,166	96
22	Connecticut	1,138	93
23	New York	1,128	92
24	Iowa	1,128	92
25	New Jersey	1,099	90
26	Florida	$1,038	85
27	Kentucky	1,032	85
28	Texas	1,009	83
29	Ohio	943	77
30	Georgia	929	76
31	Tennessee	$929	76
32	South Carolina	924	76
33	Michigan	919	75
34	Alabama	887	73
35	Indiana	840	69
36	Nebraska	$826	68
37	Arkansas	713	58
38	New Hampshire	674	55
39	West Virginia	501	41
	U.S. Average	$1,214	100

Not Applicable:
Colorado
D.C.
Hawaii
Louisiana
Maine
Maryland
Nevada
New Mexico
Rhode Island
Utah
Washington
Wyoming

36i

Two-Year Occupational

Rank	State	$	Index
1	Alaska	$3,730	352
2	Montana	3,026	286
3	Illinois	2,715	256
4	Wisconsin	2,569	243
5	South Dakota	2,109	199
6	Minnesota	$1,957	185
7	Missouri	1,880	177
8	Maryland	1,568	148
9	Rhode Island	1,372	129
10	Pennsylvania	1,270	120
11	California	$1,269	120
12	Vermont	1,247	117
13	Delaware	1,236	116
14	West Virginia	1,191	112
15	Texas	1,180	111
16	North Carolina	$1,155	109
17	Maine	1,148	108
18	Massachusetts	1,135	107
19	Iowa	1,117	106
20	Alabama	1,112	105
21	New York	$1,033	97
22	New Jersey	954	90
23	Florida	922	87
24	Connecticut	888	84
25	Indiana	865	81
26	Michigan	$830	78
27	Arizona	827	78
28	Ohio	756	71
29	Oregon	755	71
30	Louisiana	695	65
31	Georgia	$644	60
32	Washington	618	58
33	Kentucky	609	57
34	Colorado	599	56
35	South Carolina	571	53
36	Virginia	$563	53
37	Utah	561	53
38	Arkansas	550	52
39	New Hampshire	527	49
40	Mississippi	508	48
41	Tennessee	$479	45
42	Oklahoma	406	38
	U.S. Average	$1,057	100

Not Applicable:
D.C.
Hawaii
Idaho
Kansas
Nebraska
Nevada
New Mexico
North Dakota
Wyoming

36j

Health Professional

Rank	State	$	Index
1	Virginia	$37,519	288
2	Texas	25,237	193
3	New York	23,141	177
4	Tennessee	16,846	129
5	Wisconsin	13,486	103
6	Illinois	$10,368	79
7	Minnesota	10,097	77
8	Pennsylvania	8,034	61
9	Iowa	4,521	34
10	Missouri	4,265	32
11	California	$2,292	17
	U.S. Average	$13,014	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
Colorado
Connecticut
Delaware
D.C.
Florida
Georgia
Hawaii
Idaho
Indiana
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Michigan
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Washington
West Virginia
Wyoming

36k

Other Professional and Specialized

Rank	State	$	Index
1	Virginia	$4,893	253
2	Colorado	2,727	141
3	Oklahoma	2,512	130
4	California	2,485	128
5	Wisconsin	2,392	124
6	New Jersey	$2,322	120
7	Oregon	2,299	119
8	New York	2,253	116
9	Illinois	2,219	115
10	Pennsylvania	2,165	112
11	Maryland	$2,158	112
12	Michigan	2,116	109
13	Alaska	2,056	106
14	Massachusetts	2,039	105
15	Kansas	1,863	96
16	Ohio	$1,821	94
17	Mississippi	1,782	92
18	Iowa	1,688	87
19	Louisiana	1,682	87
20	Kentucky	1,628	84
21	Indiana	$1,587	82
22	Minnesota	1,581	82
23	Rhode Island	1,554	80
24	Vermont	1,552	80
25	Arkansas	1,513	78
26	D.C.	$1,457	75
27	Tennessee	1,457	75
28	Connecticut	1,433	74
29	Texas	1,416	73
30	Missouri	1,401	72
31	Florida	$1,367	70
32	Arizona	1,335	69
33	Maine	1,307	67
34	Georgia	1,265	65
35	Delaware	1,160	60
36	New Hampshire	$1,141	59
37	Nebraska	1,132	58
38	Alabama	1,095	56
39	North Carolina	1,095	56
40	South Carolina	935	48
41	Washington	$911	47
42	Montana	904	46
43	West Virginia	862	44
44	South Dakota	794	41
45	Hawaii	771	40
46	North Dakota	$576	29
	U.S. Average	$1,926	100

Not Applicable:
Idaho
Nevada
New Mexico
Utah
Wyoming

STATE RANKINGS, FY 1981

RESEARCH EXPENDITURES PER FACULTY MEMBER, INDEPENDENT INSTITUTIONS

37a

All Independent

Rank	State	$	Index
1	Maryland	$61,093	295
2	California	50,418	243
3	Massachusetts	41,897	202
4	Connecticut	28,497	137
5	New York	26,706	129
6	Missouri	$24,815	119
7	Minnesota	23,800	114
8	Florida	22,448	108
9	North Carolina	19,946	96
10	Colorado	19,843	95
11	New Hampshire	$19,428	93
12	Louisiana	18,732	90
13	Illinois	18,448	89
14	D.C.	17,465	84
15	Pennsylvania	16,999	82
16	Ohio	$16,622	80
17	Rhode Island	15,406	74
18	Texas	15,135	73
19	Tennessee	15,132	73
20	Georgia	10,527	50
21	Wisconsin	$9,989	48
22	New Mexico	7,815	37
23	Indiana	5,525	26
24	Alabama	4,305	20
25	Oregon	4,299	20
26	Oklahoma	$3,693	17
27	New Jersey	3,508	16
28	Nebraska	3,395	16
29	Vermont	2,605	12
30	Mississippi	1,569	7
31	South Dakota	$1,203	5
32	Maine	1,168	5
33	Virginia	938	4
34	Iowa	777	3
35	South Carolina	766	3
36	Arizona	$701	3
37	Michigan	646	3
38	Idaho	513	2
39	Washington	319	1
40	Arkansas	131	0
41	Montana	$107	0
42	Kentucky	60	0
	U.S. Average	$20,699	100

Not Applicable: Alaska
Delaware
Hawaii
Kansas
Nevada
North Dakota
Utah
West Virginia
Wyoming

37b

Research Universities, Medical

Rank	State	$	Index
1	Maryland	$219,534	254
2	California	124,182	143
3	Ohio	95,179	110
4	Missouri	87,587	101
5	Massachusetts	87,511	101
6	New York	$81,809	94
7	Connecticut	81,180	94
8	Pennsylvania	70,677	81
9	Florida	69,397	80
10	Illinois	55,096	63
11	Tennessee	$51,788	60
12	Georgia	41,366	47
13	Louisiana	40,465	46
	U.S. Average	$86,285	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Colorado
Delaware
D.C.
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Maine
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

37c

Research Universities, Non-Medical

Rank	State	$	Index
1	Massachusetts	$145,626	152
2	Pennsylvania	64,964	67
3	New York	49,184	51
	U.S. Average	$95,538	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

37d

Universities, Medical

Rank	State	$	Index
1	Massachusetts	$48,537	217
2	Rhode Island	33,054	148
3	Missouri	28,299	126
4	D.C.	22,564	101
5	Illinois	6,255	28
6	Wisconsin	$3,411	15
	U.S. Average	$22,299	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New York
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Pennsylvania
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Washington
West Virginia
Wyoming

37e

Universities, Non-Medical

Rank	State	$	Index
1	Colorado	$35,027	285
2	Indiana	25,610	208
3	Pennsylvania	20,133	164
4	Massachusetts	18,237	148
5	Illinois	12,053	98
6	Texas	$11,829	96
7	D.C.	10,061	82
8	New York	8,376	68
9	California	5,727	46
10	New Jersey	278	2
	U.S. Average	$12,258	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
Florida
Georgia
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Rhode Island
South Carolina
South Dakota
Tennessee
Utah
Vermont
Virginia
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

PERCENT CHANGE IN STATE AND LOCAL APPROPRIATIONS, 1977-1981

38a

All Public

Rank	State	%	Index
1	Louisiana	105.7%	224
2	Wyoming	90.2	191
3	South Carolina	78.8	167
4	Virginia	76.8	163
5	Oklahoma	76.2	161
6	New Mexico	72.3%	153
7	Alaska	72.0	153
8	Mississippi	71.1	151
9	Alabama	67.1	142
10	West Virginia	65.1	138
11	North Dakota	63.9%	135
12	North Carolina	62.5	132
13	Georgia	60.8	129
14	Texas	60.3	128
15	Florida	59.2	125
16	Hawaii	57.8%	122
17	Maine	55.6	118
18	D.C.	53.1	113
19	Kansas	52.8	112
20	Nevada	52.6	111
21	Utah	52.3%	111
22	Arkansas	52.3	111
23	Kentucky	51.2	108
24	Arizona	50.9	108
25	Delaware	50.5	107
26	Indiana	49.6%	105
27	Connecticut	47.5	101
28	New Jersey	46.8	99
29	Washington	45.6	97
30	California	44.8	95
31	Tennessee	44.3%	94
32	Missouri	42.5	90
33	Maryland	41.9	89
34	South Dakota	41.6	88
35	Illinois	40.2	85
36	Nebraska	39.6%	84
37	Iowa	39.1	83
38	Ohio	38.5	82
39	New York	37.4	79
40	New Hampshire	36.2	77
41	Rhode Island	35.2%	75
42	Idaho	35.1	74
43	Oregon	34.6	73
44	Vermont	33.6	71
45	Michigan	32.9	70
46	Minnesota	30.8%	65
47	Wisconsin	28.8	61
48	Colorado	28.1	60
49	Montana	24.1	51
50	Massachusetts	22.6	48
51	Pennsylvania	22.4	47
	U.S. Average	47.2%	100

38b

Research Universities, Medical

Rank	State	%	Index
1	Louisiana	188.5%	384
2	West Virginia	109.8	224
3	Alabama	77.2	157
4	Mississippi	75.9	155
5	Virginia	69.9	142
6	Oklahoma	68.4%	139
7	North Carolina	66.2	135
8	Texas	66.0	134
9	Florida	65.0	132
10	California	64.7	132
11	Georgia	57.8%	118
12	Hawaii	56.5	115
13	Illinois	53.5	109
14	Arizona	48.7	99
15	Utah	46.2	94
16	Kansas	44.1%	90
17	Kentucky	40.8	83
18	Indiana	40.5	82
19	Iowa	39.8	81
20	Ohio	39.4	80
21	New York	37.2%	76
22	Colorado	36.5	74
23	Minnesota	31.6	64
24	Washington	31.6	64
25	Missouri	30.9	63
26	Michigan	29.2%	59
27	Tennessee	26.5	54
28	Pennsylvania	17.2	35
29	Wisconsin	14.3	29
	U.S. Average	49.1%	100

Not Applicable: Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

38c

Research Universities, Non-Medical

Rank	State	%	Index
1	Oklahoma	74.1%	172
2	New Mexico	70.3	163
3	North Carolina	64.5	149
4	California	64.4	149
5	Virginia	62.3	144
6	Georgia	59.9%	139
7	New York	58.0	134
8	Utah	54.6	126
9	South Carolina	51.2	119
10	Arkansas	50.2	116
11	New Jersey	47.1%	109
12	Kansas	44.2	102
13	Texas	41.0	95
14	Connecticut	37.6	87
15	Maryland	35.7	83
16	Nebraska	34.3%	79
17	Idaho	33.8	78
18	Rhode Island	32.6	75
19	Oregon	31.0	72
20	New Hampshire	23.3	54
21	Pennsylvania	18.6%	43
22	Colorado	10.5	24
23	Massachusetts	-.6	-101
	U.S. Average	43.2%	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

38d

Universities, Medical

Rank	State	%	Index
1	Virginia	107.5%	165
2	Kentucky	92.3	142
3	Florida	90.1	138
4	South Carolina	82.5	127
5	Texas	75.4	116
6	North Dakota	64.4%	99
7	New Mexico	64.0	98
8	Ohio	56.8	87
9	Illinois	38.3	59
10	Pennsylvania	20.3	31
	U.S. Average	65.2%	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

PERCENT CHANGE IN STATE AND LOCAL APPROPRIATIONS, 1977-1981

38e

Universities, Non-Medical

Rank	State	%	Index
1	Wyoming	84.1%	192
2	Florida	73.9	169
3	Mississippi	67.9	155
4	California	63.7	146
5	North Carolina	63.0	144
6	Arizona	58.6%	134
7	Georgia	49.1	112
8	Texas	48.0	110
9	Colorado	46.1	105
10	Delaware	45.1	103
11	Alabama	43.5%	100
12	Tennessee	42.3	97
13	Illinois	41.3	95
14	Indiana	36.5	84
15	Michigan	31.2	71
16	New York	29.1%	67
17	Ohio	28.1	64
18	Wisconsin	23.9	55
19	Oregon	20.5	47
	U.S. Average	43.7%	100

Not Applicable: Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

38f

Comprehensive

Rank	State	%	Index
1	Virginia	82.7%	172
2	North Carolina	70.5	147
3	Mississippi	67.7	141
4	Alaska	66.9	139
5	Oklahoma	65.9	137
6	New Mexico	64.4%	134
7	Georgia	64.4	134
8	Alabama	64.2	134
9	North Dakota	63.2	132
10	Louisiana	62.2	130
11	Connecticut	62.0%	129
12	South Carolina	61.5	128
13	California	60.0	125
14	D.C.	53.1	111
15	Arkansas	53.0	110
16	Texas	51.8%	108
17	Nevada	51.3	107
18	Illinois	50.5	105
19	Maryland	50.4	105
20	Indiana	50.4	105
21	Missouri	49.9%	104
22	Washington	49.5	103
23	Tennessee	49.2	103
24	New Jersey	46.5	97
25	Florida	45.5	95
26	Ohio	44.0%	92
27	South Dakota	43.0	90
28	Massachusetts	41.9	87
29	Maine	41.6	87
30	Nebraska	40.8	85
31	Kentucky	39.5%	82
32	Rhode Island	38.9	81
33	Kansas	38.4	80
34	Iowa	37.7	79
35	Michigan	35.5	74
36	New York	34.9%	73
37	Colorado	34.5	72
38	Idaho	34.3	71
39	Vermont	30.7	64
40	Minnesota	29.0	60
41	West Virginia	27.6%	58
42	Wisconsin	25.9	54
43	Pennsylvania	21.5	45
44	Oregon	20.9	44
45	Montana	17.5	36
	U.S. Average	48.0%	100

Not Applicable: Arizona
Delaware
Hawaii
New Hampshire
Utah
Wyoming

38g

General Baccalaureate

Rank	State	%	Index
1	Alaska	704.0%	1449
2	Mississippi	110.4	227
3	Louisiana	109.1	224
4	South Carolina	89.8	185
5	Virginia	84.1	173
6	Oklahoma	81.8%	168
7	Hawaii	73.4	151
8	North Carolina	64.8	133
9	Texas	64.7	133
10	New Hampshire	63.8	131
11	Georgia	60.7%	125
12	Indiana	59.5	122
13	Alabama	56.4	116
14	Utah	54.3	112
15	New York	52.7	108
16	Delaware	51.8%	107
17	Missouri	51.2	105
18	Kentucky	51.2	105
19	North Dakota	51.0	105
20	Kansas	50.0	103
21	Montana	48.7%	100
22	Arkansas	45.5	94
23	Maine	43.0	88
24	Ohio	42.5	87
25	Maryland	42.3	87
26	South Dakota	40.6%	84
27	Washington	39.8	82
28	Nebraska	39.8	82
29	Vermont	39.5	81
30	New Jersey	39.1	80
31	Michigan	39.0%	80
32	Oregon	36.0	74
33	Pennsylvania	33.3	69
34	West Virginia	31.0	64
35	Idaho	23.2	48
36	Minnesota	23.2%	48
37	Wisconsin	20.4	42
38	Massachusetts	16.4	34
39	Colorado	-3.2	-107
	U.S. Average	48.6%	100

Not Applicable: Arizona
California
Connecticut
D.C.
Florida
Illinois
Iowa
Nevada
New Mexico
Rhode Island
Tennessee
Wyoming

38h

Two-Year Academic and Comprehensive

Rank	State	%	Index
1	South Carolina	226.1%	572
2	New Mexico	116.1	294
3	Wyoming	101.7	257
4	Arkansas	100.5	254
5	Oklahoma	90.4	229
6	Louisiana	76.7%	194
7	Indiana	75.6	191
8	Oregon	74.8	189
9	Kansas	72.5	184
10	Vermont	72.1	183
11	Virginia	71.5%	181
12	Mississippi	69.7	176
13	Iowa	67.8	172
14	Utah	65.6	166
15	Washington	65.1	165
16	Nebraska	59.7%	151
17	Nevada	57.8	146
18	Alabama	57.6	146
19	Hawaii	57.4	145
20	North Carolina	57.4	145
21	Idaho	57.1%	145
22	Texas	55.6	141
23	Georgia	53.6	136
24	North Dakota	53.3	135
25	Tennessee	51.4	130
26	Maryland	51.4%	130
27	Florida	50.6	128
28	Massachusetts	50.0	127
29	Arizona	49.4	125
30	Montana	42.9	109
31	Connecticut	42.8%	108
32	Missouri	42.7	108
33	Michigan	36.7	93
34	New York	35.8	91
35	Alaska	34.6	88
36	New Jersey	32.9%	83
37	Kentucky	32.6	83
38	Minnesota	32.0	81
39	Colorado	29.3	74
40	Wisconsin	29.0	73
41	Pennsylvania	27.8%	70
42	California	27.0	68
43	West Virginia	25.2	64
44	Illinois	24.9	63
45	Ohio	20.8	53
	U.S. Average	39.5%	100

Not Applicable: Delaware
D.C.
Maine
New Hampshire
Rhode Island
South Dakota

STATE RANKINGS, FY 1981

PERCENT CHANGE IN STATE AND LOCAL APPROPRIATIONS, 1977-1981

38i

Two-Year Occupational

Rank	State	%	Index
1	Indiana	542.0%	1071
2	Colorado	277.8	549
3	New Mexico	247.6	489
4	Maine	206.4	408
5	South Carolina	120.7	239
6	Alabama	110.7%	219
7	Oklahoma	104.5	207
8	Wyoming	103.9	205
9	Florida	95.7	189
10	Kansas	90.3	178
11	North Dakota	84.0%	166
12	Tennessee	76.9	152
13	Mississippi	76.0	150
14	Utah	70.0	138
15	Louisiana	69.4	137
16	Nevada	69.3%	137
17	West Virginia	69.1	137
18	Washington	68.8	136
19	Delaware	68.7	136
20	Virginia	58.2	115
21	Nebraska	57.2%	113
22	Hawaii	56.8	112
23	New Hampshire	56.3	111
24	Connecticut	53.9	107
25	Massachusetts	53.8	106
26	Wisconsin	53.0%	105
27	North Carolina	52.7	104
28	New Jersey	49.8	98
29	Ohio	47.1	93
30	Iowa	46.7	92
31	Texas	45.4%	90
32	Michigan	44.8	89
33	Idaho	44.4	88
34	Minnesota	42.5	84
35	Arkansas	41.2	81
36	Oregon	40.8%	81
37	Pennsylvania	38.7	76
38	Rhode Island	37.6	74
39	Missouri	37.1	73
40	Vermont	35.7	71
41	Arizona	22.4%	44
42	California	22.2	44
43	New York	21.3	42
44	South Dakota	19.5	39
45	Illinois	18.8	37
	U.S. Average	50.6%	100

Not Applicable: Alaska
D.C.
Georgia
Kentucky
Maryland
Montana

38j

Health Professional

Rank	State	%	Index
1	Ohio	170.6%	282
2	Louisiana	162.9	270
3	West Virginia	127.6	211
4	Texas	91.7	152
5	Oklahoma	88.8	147
6	Kansas	82.5%	137
7	South Carolina	77.0	127
8	Georgia	74.6	124
9	Mississippi	60.1	100
10	New Jersey	58.5	97
11	Connecticut	56.8%	94
12	California	52.8	87
13	Tennessee	48.7	81
14	Illinois	48.3	80
15	Arkansas	46.5	77
16	Colorado	41.2%	68
17	New York	34.7	57
18	Nebraska	34.3	57
19	Maryland	21.1	35
20	Oregon	15.6	26
21	Pennsylvania	5.2%	9
22	Massachusetts	-30.6	-151
	U.S. Average	60.4%	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Idaho
Indiana
Iowa
Kentucky
Maine
Michigan
Minnesota
Missouri
Montana
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Rhode Island
South Dakota
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

38k

Other Professional and Specialized

Rank	State	%	Index
1	Texas	291.5%	860
2	Pennsylvania	161.3	476
3	Georgia	111.9	330
4	Massachusetts	84.2	248
5	North Carolina	83.5	246
6	North Dakota	82.2%	242
7	New York	56.1	165
8	New Jersey	55.3	163
9	Oklahoma	51.8	153
10	Missouri	48.4	143
11	Maine	48.0%	142
12	South Dakota	43.7	129
13	Michigan	41.3	122
14	Colorado	41.0	121
15	West Virginia	39.1	115
16	Montana	32.1%	95
17	Oregon	26.6	78
18	California	-54.3	-260
	U.S. Average	33.9%	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
D.C.
Florida
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maryland
Minnesota
Mississippi
Nebraska
Nevada
New Hampshire
New Mexico
Ohio
Rhode Island
South Carolina
Tennessee
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

38l

All Independent

Rank	State	%	Index
1	Massachusetts	221.3%	603
2	Virginia	140.4	383
3	Texas	85.2	232
4	Wisconsin	78.2	213
5	Maryland	76.4	208
6	Michigan	69.5%	189
7	Rhode Island	66.7	182
8	Florida	53.1	145
9	Tennessee	50.2	137
10	Illinois	49.5	135
11	New York	39.8%	108
12	North Carolina	39.7	108
13	New Jersey	17.9	49
14	Ohio	17.2	47
15	Alabama	13.0	35
16	Minnesota	11.7%	32
17	Pennsylvania	11.7	32
18	Connecticut	11.7	32
19	Indiana	10.6	29
20	Oregon	-2.5	-107
21	Louisiana	-3.1%	-108
22	Iowa	-4.6	-113
23	D.C.	-22.5	-161
24	California	-91.8	-350
	U.S. Average	36.7%	100

Not Applicable: Alaska
Arizona
Arkansas
Colorado
Delaware
Georgia
Hawaii
Idaho
Kansas
Kentucky
Maine
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Dakota
Oklahoma
South Carolina
South Dakota
Utah
Vermont
Washington
West Virginia
Wyoming

STATE RANKINGS, FY 1981

PERCENT CHANGE IN FTE ENROLLMENTS, 1977-1981

39a

All Public

Rank	State	%	Index
1	Florida	40.8%	833
2	Nevada	27.8	567
3	Iowa	13.3	271
4	Arkansas	12.7	259
5	Virginia	12.1	247
6	South Carolina	11.2%	229
7	North Dakota	10.9	222
8	Montana	10.7	218
9	Alaska	10.7	218
10	North Carolina	10.6	216
11	Rhode Island	10.3%	210
12	Indiana	9.9	202
13	Wisconsin	9.6	196
14	South Dakota	9.4	192
15	Nebraska	9.1	186
16	Utah	8.5%	173
17	Delaware	8.3	169
18	Texas	8.0	163
19	Kansas	7.4	151
20	Tennessee	7.3	149
21	Minnesota	7.2%	147
22	Idaho	7.1	145
23	New Jersey	6.3	129
24	Michigan	6.2	127
25	Alabama	6.2	127
26	Ohio	5.4%	110
27	Kentucky	5.2	106
28	Wyoming	4.7	96
29	New Mexico	4.3	88
30	Missouri	4.2	86
31	Arizona	4.1%	84
32	New Hampshire	4.1	84
33	Maine	3.9	80
34	Massachusetts	3.2	65
35	Oregon	3.1	63
36	Illinois	3.0%	61
37	Connecticut	2.9	59
38	Maryland	2.4	49
39	Mississippi	1.6	33
40	New York	1.1	22
41	Louisiana	1.0%	20
42	Pennsylvania	.8	16
43	Colorado	.7	14
44	West Virginia	.5	10
45	Washington	.1	2
46	Vermont	-.6%	-112
47	Oklahoma	-1.4	-129
48	Georgia	-1.7	-135
49	California	-3.4	-169
50	Hawaii	-5.5	-212
51	D.C.	-27.7	-665
	U.S. Average	4.9%	100

39b

Research Universities, Medical

Rank	State	%	Index
1	Texas	21.5%	652
2	Florida	20.0	606
3	Louisiana	11.0	333
4	Iowa	10.2	309
5	Alabama	10.1	306
6	New York	9.5%	288
7	Wisconsin	9.1	276
8	Arizona	8.9	270
9	Kansas	8.2	248
10	North Carolina	6.5	197
11	Missouri	5.9%	179
12	Oklahoma	5.8	176
13	Ohio	5.4	164
14	Utah	4.6	139
15	Washington	3.8	115
16	Georgia	3.0%	91
17	Kentucky	2.6	79
18	Illinois	2.2	67
19	Colorado	2.1	64
20	Indiana	2.0	61
21	Pennsylvania	2.0%	61
22	Tennessee	-.4	-112
23	California	-1.0	-130
24	Minnesota	-1.4	-142
25	Mississippi	-1.9	-158
26	West Virginia	-3.7%	-212
27	Michigan	-4.4	-233
28	Hawaii	-6.5	-297
29	Virginia	-8.6	-361
	U.S. Average	3.3%	100

Not Applicable:
Alaska
Arkansas
Connecticut
Delaware
D.C.
Idaho
Maine
Maryland
Massachusetts
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oregon
Rhode Island
South Carolina
South Dakota
Vermont
Wyoming

39c

Research Universities, Non-Medical

Rank	State	%	Index
1	Arkansas	21.5%	384
2	Georgia	21.0	375
3	North Carolina	19.5	348
4	Virginia	12.3	220
5	Idaho	9.9	177
6	Oregon	9.7%	173
7	Texas	9.5	170
8	New Jersey	9.3	166
9	Nebraska	9.0	161
10	New Mexico	8.4	150
11	Oklahoma	6.7%	120
12	Utah	6.6	118
13	Kansas	6.1	109
14	South Carolina	5.2	93
15	New Hampshire	4.5	80
16	Massachusetts	4.4%	79
17	Colorado	4.0	71
18	Rhode Island	1.3	23
19	New York	.8	14
20	Pennsylvania	-.7	-113
21	Maryland	-1.0%	-118
22	Connecticut	-3.3	-159
23	California	-7.3	-230
	U.S. Average	5.6%	100

Not Applicable:
Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Illinois
Indiana
Iowa
Kentucky
Louisiana
Maine
Michigan
Minnesota
Mississippi
Missouri
Montana
Nevada
North Dakota
Ohio
South Dakota
Tennessee
Vermont
Washington
West Virginia
Wisconsin
Wyoming

39d

Universities, Medical

Rank	State	%	Index
1	Kentucky	23.8%	486
2	North Dakota	15.7	320
3	South Carolina	12.6	257
4	Virginia	12.1	247
5	Ohio	11.6	236
6	Florida	9.1%	186
7	Pennsylvania	7.2	147
8	Illinois	3.9	80
9	New Mexico	-4.0	-182
10	Texas	-17.9	-465
	U.S. Average	4.9%	100

Not Applicable:
Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
D.C.
Georgia
Hawaii
Idaho
Indiana
Iowa
Kansas
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New York
North Carolina
Oklahoma
Oregon
Rhode Island
South Dakota
Tennessee
Utah
Vermont
Washington
West Virginia
Wisconsin
Wyoming

STATE RANKINGS, FY 1981

PERCENT CHANGE IN FTE ENROLLMENTS, 1977-1981

39e

Universities, Non-Medical

Rank	State	%	Index
1	Alabama	11.6%	611
2	New York	8.9	468
3	California	7.5	395
4	Arizona	7.3	384
5	Mississippi	6.2	326
6	North Carolina	6.2%	326
7	Florida	5.7	300
8	Delaware	5.0	263
9	Ohio	4.0	211
10	Indiana	3.9	205
11	Oregon	3.2%	168
12	Wyoming	.9	47
13	Illinois	-.4	-121
14	Wisconsin	-.8	-142
15	Michigan	-1.8	-195
16	Colorado	-3.1%	-263
17	Texas	-3.9	-305
18	Tennessee	-4.5	-337
19	Georgia	-15.3	-905
	U.S. Average	1.9%	100

Not Applicable: Alaska
Arkansas
Connecticut
D.C.
Hawaii
Idaho
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Minnesota
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
North Dakota
Oklahoma
Pennsylvania
Rhode Island
South Carolina
South Dakota
Utah
Vermont
Virginia
Washington
West Virginia

39f

Comprehensive

Rank	State	%	Index
1	Nevada	23.9%	956
2	North Dakota	16.2	648
3	Minnesota	14.4	576
4	Virginia	14.2	568
5	Rhode Island	14.2	568
6	Iowa	13.4%	536
7	Washington	12.2	488
8	Alabama	11.0	440
9	South Carolina	10.2	408
10	Montana	9.9	396
11	Wisconsin	9.8%	392
12	North Carolina	8.0	320
13	Missouri	7.1	284
14	Nebraska	6.0	240
15	South Dakota	6.0	240
16	Arkansas	5.3%	212
17	Florida	5.1	204
18	Texas	4.7	188
19	Tennessee	3.8	152
20	California	3.7	148
21	Indiana	3.2%	128
22	Louisiana	3.1	124
23	Oregon	2.9	116
24	Massachusetts	2.7	108
25	West Virginia	2.4	96
26	Vermont	2.2%	88
27	Michigan	2.2	88
28	Maine	1.4	56
29	Kansas	1.1	44
30	Alaska	.9	36
31	New Mexico	.7%	28
32	Kentucky	.5	20
33	Colorado	.5	20
34	Ohio	.3	12
35	Georgia	-.9	-136
36	New Jersey	-1.2%	-148
37	Idaho	-1.6	-164
38	Pennsylvania	-2.7	-208
39	Maryland	-2.7	-208
40	Oklahoma	-4.0	-260
41	Illinois	-4.8%	-292
42	Mississippi	-6.2	-348
43	New York	-10.4	-516
44	D.C.	-27.7	-1208
	U.S. Average	2.5%	100

Not Applicable: Arizona
Connecticut
Delaware
Hawaii
New Hampshire
Utah
Wyoming

39g

General Baccalaureate

Rank	State	%	Index
1	Alaska	183.7%	2742
2	Idaho	41.1	613
3	Ohio	39.1	584
4	New York	26.6	397
5	North Carolina	16.7	249
6	North Dakota	14.9%	222
7	Texas	13.5	201
8	Oregon	13.1	196
9	Alabama	12.8	191
10	Utah	12.4	185
11	West Virginia	12.3%	184
12	South Carolina	11.9	178
13	Michigan	11.3	169
14	Hawaii	10.1	151
15	Virginia	10.0	149
16	Kentucky	9.8%	146
17	Minnesota	9.0	134
18	South Dakota	8.6	128
19	Wisconsin	7.1	106
20	Arkansas	6.8	101
21	Montana	6.2%	93
22	Missouri	5.7	85
23	Indiana	5.0	75
24	New Hampshire	4.5	67
25	Pennsylvania	4.2	63
26	Washington	3.5%	52
27	New Jersey	3.1	46
28	Massachusetts	2.1	31
29	Colorado	1.3	19
30	Kansas	1.0	15
31	Oklahoma	1.0%	15
32	Delaware	-.7	-110
33	Maryland	-2.8	-142
34	Maine	-6.4	-196
35	Louisiana	-7.6	-213
36	Nebraska	-7.7%	-215
37	Vermont	-11.3	-269
38	Mississippi	-17.3	-358
39	Georgia	-22.9	-442
	U.S. Average	6.7%	100

Not Applicable: Arizona
California
Connecticut
D.C.
Florida
Illinois
Iowa
Nevada
New Mexico
Rhode Island
Tennessee
Wyoming

39h

Two-Year Academic and Comprehensive

Rank	State	%	Index
1	Florida	63.7%	980
2	Iowa	42.6	655
3	Arkansas	38.2	588
4	Idaho	37.8	582
5	Nevada	34.8	535
6	Indiana	34.0%	523
7	South Carolina	28.9	445
8	Utah	24.4	375
9	Wyoming	21.5	331
10	Virginia	20.1	309
11	Michigan	19.3%	297
12	Tennessee	18.0	277
13	New Mexico	14.6	225
14	Texas	14.1	217
15	Kansas	12.8	197
16	Minnesota	12.1%	186
17	Connecticut	10.3	158
18	Maryland	9.4	145
19	Illinois	7.3	112
20	New York	6.7	103
21	New Jersey	6.4%	98
22	Pennsylvania	3.7	57
23	Oregon	3.4	52
24	Nebraska	2.5	38
25	Mississippi	2.3	35
26	Arizona	1.6%	25
27	Wisconsin	.1	2
28	Alaska	-.2	-103
29	North Carolina	-.8	-112
30	Massachusetts	-2.5	-138
31	Georgia	-3.8%	-158
32	California	-4.6	-169
33	Colorado	-5.3	-182
34	Missouri	-5.3	-182
35	Montana	-5.8	-189
36	North Dakota	-6.0%	-192
37	Ohio	-6.3	-197
38	Louisiana	-8.3	-228
39	Washington	-8.7	-234
40	Oklahoma	-11.3	-274
41	Hawaii	-11.4%	-275
42	Vermont	-13.3	-305
43	Kentucky	-14.9	-329
44	Alabama	-16.0	-346
45	West Virginia	-24.5	-482
	U.S. Average	6.5%	100

Not Applicable: Delaware
D.C.
Maine
New Hampshire
Rhode Island
South Dakota

STATE RANKINGS, FY 1981

PERCENT CHANGE IN FTE ENROLLMENTS, 1977-1981

39i

Two-Year Occupational

Rank	State	%	Index
1	Florida	269.5%	2191
2	Colorado	159.7	1298
3	Indiana	96.7	786
4	New Mexico	86.5	703
5	Maine	81.0	659
6	Kansas	75.9%	617
7	Tennessee	55.5	451
8	Vermont	49.6	403
9	Nevada	32.4	263
10	Alabama	26.0	211
11	Minnesota	23.8%	193
12	Delaware	23.7	193
13	Iowa	23.5	191
14	Rhode Island	23.4	190
15	Mississippi	23.0	187
16	Michigan	22.4%	182
17	New Jersey	20.2	164
18	Ohio	20.0	163
19	Idaho	19.6	159
20	Wisconsin	16.3	133
21	Washington	15.4%	125
22	North Carolina	13.0	106
23	Nebraska	12.6	102
24	South Carolina	12.6	102
25	Massachusetts	12.1	98
26	Virginia	10.6%	86
27	Utah	10.5	85
28	South Dakota	9.9	80
29	Oklahoma	9.8	80
30	Connecticut	9.0	73
31	Texas	7.2%	59
32	New York	6.8	55
33	North Dakota	4.6	37
34	Illinois	4.4	36
35	New Hampshire	2.2	18
36	Oregon	.2%	2
37	Pennsylvania	-.8	-107
38	California	-1.6	-113
39	Missouri	-2.5	-120
40	Hawaii	-3.1	-125
41	Arkansas	-4.8%	-139
42	Arizona	-15.2	-224
43	Wyoming	-21.5	-275
44	West Virginia	-28.5	-332
45	Louisiana	-32.9	-367
	U.S. Average	12.3%	100

Not Applicable: Alaska
D.C.
Georgia
Kentucky
Maryland
Montana

39j

Health Professional

Rank	State	%	Index
1	Ohio	175.2%	1243
2	West Virginia	86.3	612
3	Kansas	68.5	486
4	Nebraska	63.6	451
5	New Jersey	37.5	266
6	Massachusetts	36.8%	261
7	California	34.2	243
8	Texas	27.2	193
9	Louisiana	20.4	145
10	Pennsylvania	20.0	142
11	Arkansas	16.9%	120
12	Mississippi	13.1	93
13	Tennessee	11.4	81
14	Illinois	7.9	56
15	Oklahoma	5.4	38
16	New York	3.4%	24
17	Connecticut	1.3	9
18	South Carolina	-4.7	-133
19	Colorado	-5.0	-135
20	Maryland	-5.8	-141
21	Georgia	-12.3%	-187
22	Oregon	-17.2	-222
	U.S. Average	14.1%	100

Not Applicable: Alabama
Alaska
Arizona
Delaware
D.C.
Florida
Hawaii
Idaho
Indiana
Iowa
Kentucky
Maine
Michigan
Minnesota
Missouri
Montana
Nevada
New Hampshire
New Mexico
North Carolina
North Dakota
Rhode Island
South Dakota
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

39k

Other Professional and Specialized

Rank	State	%	Index
1	Texas	840.9%	8425
2	Pennsylvania	50.4	598
3	South Dakota	38.2	477
4	Montana	31.8	414
5	Georgia	28.7	383
6	Michigan	26.3%	359
7	West Virginia	25.9	355
8	Missouri	24.2	339
9	Colorado	19.1	288
10	New Jersey	11.3	211
11	North Carolina	9.4%	192
12	Massachusetts	7.1	169
13	New York	3.5	134
14	Oregon	1.3	112
15	Oklahoma	-5.0	-50
16	Maine	-11.0%	-109
17	North Dakota	-13.9	-138
18	California	-88.4	-875
	U.S. Average	-10.1%	100

Not Applicable: Alabama
Alaska
Arizona
Arkansas
Connecticut
Delaware
D.C.
Florida
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maryland
Minnesota
Mississippi
Nebraska
Nevada
New Hampshire
New Mexico
Ohio
Rhode Island
South Carolina
Tennessee
Utah
Vermont
Virginia
Washington
Wisconsin
Wyoming

39l

All Independent

Rank	State	%	Index
1	Arizona	56.5%	523
2	New Hampshire	33.1	306
3	Georgia	32.4	300
4	Kentucky	28.4	263
5	Florida	25.4	235
6	Montana	22.9%	212
7	Arkansas	21.8	202
8	Colorado	20.1	186
9	Massachusetts	16.7	155
10	Pennsylvania	14.9	138
11	Virginia	14.5%	134
12	Tennessee	13.7	127
13	North Dakota	13.2	122
14	California	13.2	122
15	Iowa	13.1	121
16	Nebraska	13.1%	121
17	North Carolina	13.0	120
18	Wisconsin	12.7	118
19	Washington	11.9	110
20	Alaska	11.8	109
21	Minnesota	11.6%	107
22	Louisiana	11.1	103
23	New York	9.4	87
24	D.C.	9.2	85
25	Hawaii	8.2	76
26	Indiana	8.1%	75
27	Connecticut	7.4	69
28	Texas	7.3	68
29	Oklahoma	7.1	66
30	Ohio	6.8	63
31	Michigan	6.6%	61
32	Maine	6.5	60
33	Oregon	6.0	56
34	Nevada	6.0	56
35	Alabama	5.6	52
36	Missouri	4.9%	45
37	Maryland	4.8	44
38	Mississippi	4.6	43
39	Rhode Island	4.1	38
40	New Jersey	3.4	31
41	Vermont	3.0%	28
42	Kansas	2.7	25
43	Illinois	2.7	25
44	Idaho	1.7	16
45	Utah	-.8	-107
46	West Virginia	-1.3%	-112
47	South Dakota	-4.7	-144
48	South Carolina	-4.7	-144
49	Delaware	-14.0	-230
50	New Mexico	-14.2	-231
	U.S. Average	10.8%	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

PERCENT CHANGE IN CONSTANT DOLLARS REVENUES PER FTE STUDENT, 1977-1981

State and Local Appropriations

40a

Public

Rank	State	%	Index
1	D.C.	51.4%	17133
2	Louisiana	45.7	15233
3	Wyoming	29.9	9967
4	Oklahoma	27.7	9233
5	Mississippi	20.4	6800
6	Hawaii	19.4%	6467
7	New Mexico	18.1	6033
8	West Virginia	17.4	5800
9	Georgia	16.9	5633
10	South Carolina	15.0	5000
11	Virginia	12.8%	4267
12	Alabama	12.5	4167
13	Alaska	11.1	3700
14	California	7.1	2367
15	Maine	7.1	2367
16	Texas	6.1%	2033
17	North Dakota	5.6	1867
18	North Carolina	5.1	1700
19	Washington	4.1	1367
20	Arizona	3.6	1200
21	Kentucky	2.7%	900
22	Connecticut	2.5	833
23	Kansas	1.7	567
24	Utah	.4	133
25	Delaware	-.6	-300
26	Maryland	-.9%	-400
27	New Jersey	-1.3	-533
28	Missouri	-2.2	-833
29	Illinois	-2.7	-1000
30	Indiana	-2.7	-1000
31	New York	-2.9%	-1067
32	Arkansas	-3.4	-1233
33	Tennessee	-3.8	-1367
34	Vermont	-3.9	-1400
35	Ohio	-6.1	-2133
36	New Hampshire	-6.5%	-2267
37	Oregon	-6.7	-2333
38	South Dakota	-7.5	-2600
39	Nebraska	-8.6	-2967
40	Colorado	-9.1	-3133
41	Idaho	-9.8%	-3367
42	Michigan	-10.5	-3600
43	Iowa	-12.3	-4200
44	Rhode Island	-12.4	-4233
45	Minnesota	-12.7	-4333
46	Pennsylvania	-13.2%	-4500
47	Nevada	-14.7	-5000
48	Massachusetts	-15.0	-5100
49	Wisconsin	-16.0	-5433
50	Florida	-19.2	-6500
51	Montana	-19.8	-6700
	U.S. Average	.3%	100

40b

Independent

Rank	State	%	Index
1	Massachusetts	96.8%	919
2	Virginia	50.0	523
3	Texas	23.3	296
4	Maryland	20.3	271
5	Rhode Island	14.4	221
6	Michigan	13.7%	215
7	Wisconsin	13.0	209
8	Illinois	4.1	134
9	Tennessee	-5.6	-47
10	New York	-8.7	-74
11	North Carolina	-11.6%	-98
12	Florida	-12.7	-108
13	New Jersey	-18.5	-157
14	Ohio	-21.6	-183
15	Alabama	-23.5	-199
16	Connecticut	-25.6%	-217
17	Indiana	-26.8	-227
18	Minnesota	-28.4	-241
19	Pennsylvania	-30.5	-258
20	Oregon	-34.2	-290
21	Louisiana	-37.6%	-319
22	Iowa	-39.7	-336
23	D.C.	-49.3	-418
24	California	-94.8	-803
	U.S. Average	-11.8%	100

Not Applicable: Alaska
Arizona
Arkansas
Colorado
Delaware
Georgia
Hawaii
Idaho
Kansas
Kentucky
Maine
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Dakota
Oklahoma
South Carolina
South Dakota
Utah
Vermont
Washington
West Virginia
Wyoming

Tuition and Fees

41a

Public

Rank	State	%	Index
1	D.C.	70.0%	4474
2	West Virginia	48.3	3118
3	Massachusetts	41.3	2680
4	Arizona	26.4	1749
5	Washington	22.7	1518
6	Idaho	20.4%	1374
7	South Carolina	17.5	1193
8	Arkansas	13.9	968
9	Oregon	10.4	749
10	California	8.4	624
11	Louisiana	8.3%	618
12	Vermont	7.3	555
13	Colorado	6.1	480
14	Pennsylvania	5.9	468
15	Maine	4.5	380
16	Alabama	3.3%	306
17	Texas	3.1	293
18	Utah	2.2	237
19	Ohio	1.9	218
20	Michigan	.6	137
21	Minnesota	.6%	137
22	Indiana	.5	130
23	Wisconsin	.1	105
24	New Hampshire	-.6	-38
25	Illinois	-1.0	-63
26	Kansas	-1.8%	-113
27	Iowa	-3.4	-213
28	New Mexico	-4.7	-294
29	Georgia	-5.3	-331
30	Mississippi	-5.6	-350
31	North Dakota	-5.7%	-356
32	Maryland	-6.0	-375
33	Kentucky	-6.3	-394
34	Nebraska	-6.4	-400
35	Missouri	-8.1	-506
36	Virginia	-8.1%	-506
37	South Dakota	-8.4	-525
38	Connecticut	-8.8	-550
39	Tennessee	-9.0	-563
40	Wyoming	-9.1	-569
41	Rhode Island	-9.7%	-606
42	New Jersey	-12.1	-756
43	Delaware	-14.2	-888
44	Oklahoma	-14.5	-906
45	North Carolina	-15.7	-981
46	New York	-16.9%	-1056
47	Hawaii	-18.8	-1175
48	Montana	-22.2	-1388
49	Nevada	-28.7	-1794
50	Florida	-31.7	-1981
51	Alaska	-35.2	-2200
	U.S. Average	-1.6%	100

41b

Independent

Rank	State	%	Index
1	Oklahoma	16.0%	696
2	Idaho	13.3	578
3	Delaware	12.7	552
4	Maine	11.3	491
5	Oregon	11.1	483
6	D.C.	10.6%	461
7	Vermont	9.6	417
8	Rhode Island	9.1	396
9	Arkansas	8.9	387
10	Mississippi	8.4	365
11	Alabama	7.8%	339
12	Kansas	7.5	326
13	South Dakota	7.0	304
14	Washington	7.0	304
15	North Dakota	6.8	296
16	New Mexico	6.2%	270
17	Hawaii	6.1	265
18	Minnesota	5.9	257
19	Illinois	4.9	213
20	Maryland	4.9	213
21	Connecticut	4.6%	200
22	South Carolina	4.5	196
23	West Virginia	4.0	174
24	Michigan	4.0	174
25	California	3.6	157
26	Louisiana	3.2%	139
27	Pennsylvania	2.3	100
28	Missouri	2.2	96
29	Wisconsin	2.0	87
30	Texas	1.6	70
31	Massachusetts	1.5%	65
32	Kentucky	1.5	65
33	New Jersey	1.2	52
34	Indiana	1.0	43
35	Utah	.8	35
36	New York	.6%	26
37	Ohio	.5	22
38	North Carolina	-1.5	-165
39	Florida	-1.5	-165
40	Georgia	-1.6	-170
41	Iowa	-1.7%	-174
42	Montana	-2.0	-187
43	Virginia	-2.9	-226
44	Nebraska	-3.0	-230
45	Tennessee	-3.5	-252
46	Colorado	-5.0%	-317
47	New Hampshire	-6.2	-370
48	Arizona	-11.0	-578
49	Nevada	-11.4	-596
50	Alaska	-26.8	-1265
	U.S. Average	2.3%	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

PERCENT CHANGE IN CONSTANT DOLLARS REVENUES PER FTE STUDENT, 1977-1981

Total E&G Revenues (Excluding Government Grants and Contracts)

42a

Public

Rank	State	%	Index
1	D.C.	58.9%	3465
2	Louisiana	42.3	2488
3	Alaska	22.5	1324
4	New Mexico	21.4	1259
5	West Virginia	20.3	1194
6	Wyoming	19.0%	1118
7	Oklahoma	18.4	1082
8	South Carolina	15.9	935
9	Hawaii	15.5	912
10	Mississippi	14.1	829
11	Georgia	12.1%	712
12	California	10.3	606
13	Arizona	10.0	588
14	Utah	9.9	582
15	Alabama	9.7	571
16	Washington	8.2%	482
17	Maine	7.7	453
18	Vermont	7.5	441
19	Virginia	7.1	418
20	Texas	6.5	382
21	Kentucky	3.3%	194
22	North Carolina	3.0	176
23	North Dakota	1.7	100
24	Arkansas	1.2	71
25	Connecticut	.9	53
26	Kansas	.1%	6
27	Missouri	-.3	-118
28	Ohio	-.4	-124
29	New Hampshire	-.7	-141
30	South Dakota	-1.1	-165
31	Delaware	-1.2%	-171
32	Tennessee	-1.6	-194
33	Massachusetts	-1.6	-194
34	Maryland	-1.9	-212
35	Oregon	-2.0	-218
36	Colorado	-2.8%	-265
37	New Jersey	-3.0	-276
38	Minnesota	-3.1	-282
39	Idaho	-3.2	-288
40	Pennsylvania	-5.0	-394
41	New York	-5.6%	-429
42	Michigan	-6.0	-453
43	Nebraska	-6.9	-506
44	Iowa	-9.1	-635
45	Rhode Island	-11.7	-788
46	Wisconsin	-13.4%	-888
47	Nevada	-13.9	-918
48	Florida	-20.8	-1324
49	Montana	-24.1	-1518
	U.S. Average	1.7%	100

Not Applicable: Illinois
Indiana

42b

Independent

Rank	State	%	Index
1	Oklahoma	28.2%	881
2	Idaho	19.2	600
3	New Mexico	16.1	503
4	Vermont	15.9	497
5	Texas	15.7	491
6	Nebraska	15.2%	475
7	Minnesota	15.0	469
8	Delaware	14.6	456
9	Oregon	12.9	403
10	Montana	11.3	353
11	North Dakota	11.2%	350
12	Rhode Island	11.2	350
13	West Virginia	11.1	347
14	Maryland	9.7	303
15	South Dakota	9.4	294
16	Missouri	9.4%	294
17	Kansas	8.8	275
18	Hawaii	8.3	259
19	Illinois	8.1	253
20	South Carolina	7.2	225
21	Washington	6.5%	203
22	Wisconsin	6.1	191
23	California	6.0	188
24	New Jersey	5.8	181
25	Virginia	5.0	156
26	Indiana	4.8%	150
27	Maine	4.6	144
28	Michigan	3.2	100
29	Massachusetts	2.1	66
30	Utah	1.9	59
31	D.C.	1.4%	44
32	New York	1.2	38
33	Connecticut	1.0	31
34	Pennsylvania	-1.3	-141
35	New Hampshire	-1.4	-144
36	Alabama	-1.5%	-147
37	Tennessee	-1.5	-147
38	Colorado	-1.6	-150
39	Alaska	-1.8	-156
40	North Carolina	-2.4	-175
41	Mississippi	-4.0%	-225
42	Florida	-4.4	-238
43	Iowa	-6.2	-294
44	Georgia	-6.4	-300
45	Louisiana	-6.7	-309
46	Arkansas	-6.9%	-315
47	Nevada	-8.3	-359
48	Kentucky	-10.4	-425
49	Arizona	-12.6	-494
	U.S. Average	3.2%	100

Not Applicable: Ohio
Wyoming

STATE RANKINGS, FY 1981

PERCENT SHARE OF TOTAL E&G REVENUES AT PUBLIC INSTITUTIONS

43a

Percent State and Local Appropriations

Rank	State	%	Index
1	D.C.	80.9%	137
2	California	68.7	116
3	South Carolina	66.5	113
4	Oklahoma	66.1	112
5	Louisiana	65.5	111
6	Florida	65.3%	111
7	Alaska	64.9	110
8	Hawaii	64.6	109
9	West Virginia	64.5	109
10	Wyoming	64.2	109
11	New York	64.1%	109
12	North Carolina	64.0	108
13	Connecticut	63.7	108
14	Illinois	63.4	107
15	Idaho	62.1	105
16	New Jersey	61.8%	105
17	Texas	61.7	104
18	Kansas	61.4	104
19	Georgia	60.5	102
20	Missouri	60.3	102
21	Kentucky	59.9%	101
22	Massachusetts	59.9	101
23	Nebraska	59.5	101
24	Montana	58.8	100
25	Mississippi	58.6	99
26	Arkansas	58.2%	98
27	Wisconsin	58.0	98
28	Virginia	57.0	96
29	Alabama	56.8	96
30	Iowa	56.7	96
31	Nevada	56.3%	95
32	Arizona	56.2	95
33	North Dakota	56.1	95
34	Maryland	55.0	93
35	Washington	54.7	93
36	Rhode Island	54.4%	92
37	Tennessee	53.8	91
38	Indiana	52.1	88
39	Oregon	51.7	87
40	Michigan	48.8	83
41	Minnesota	47.5%	80
42	Ohio	47.3	80
43	Maine	46.7	79
44	New Mexico	46.3	78
45	Pennsylvania	46.1	78
46	South Dakota	45.1%	76
47	Utah	44.9	76
48	Colorado	40.5	68
49	Delaware	40.5	68
50	New Hampshire	34.1	57
51	Vermont	21.7	36
	U.S. Average	58.8%	100

43b

Percent Tuition and Fees

Rank	State	%	Index
1	New Hampshire	38.3%	240
2	Vermont	36.5	229
3	Pennsylvania	31.6	198
4	Ohio	27.6	173
5	Michigan	25.1	157
6	Maryland	24.2%	151
7	Colorado	23.6	148
8	Delaware	23.5	147
9	Maine	22.3	140
10	New Jersey	21.4	134
11	Indiana	21.0%	132
12	Massachusetts	20.7	129
13	Rhode Island	20.2	127
14	New York	19.4	121
15	Wisconsin	19.0	119
16	South Dakota	18.8%	118
17	Virginia	18.5	115
18	Oregon	18.1	113
19	Tennessee	17.5	109
20	Arizona	17.3	108
21	Missouri	16.7%	104
22	Minnesota	16.2	101
23	Nebraska	15.8	98
24	Alabama	15.4	96
25	Illinois	15.4	96
26	Iowa	15.3%	95
27	Connecticut	15.2	95
28	Mississippi	15.0	93
29	Florida	14.8	92
30	Montana	14.7	92
31	Arkansas	14.4%	90
32	Georgia	14.2	89
33	Kansas	14.2	88
34	South Carolina	14.1	88
35	Kentucky	13.6	85
36	Oklahoma	13.1%	81
37	Louisiana	12.8	80
38	North Dakota	12.5	78
39	Nevada	12.3	77
40	Utah	12.0	75
41	West Virginia	11.6%	72
42	Idaho	10.8	67
43	Washington	10.5	66
44	New Mexico	9.9	61
45	North Carolina	9.4	58
46	Texas	9.4%	58
47	Wyoming	8.3	51
48	Hawaii	7.4	46
49	California	6.8	42
50	Alaska	5.1	32
51	D.C.	4.0	24
	U.S. Average	15.9%	100

43c

Percent Government Grants and Contracts

Rank	State	%	Index
1	New Mexico	26.6%	180
2	Washington	24.3	165
3	Vermont	23.9	162
4	Colorado	23.6	160
5	Utah	23.6	160
6	Hawaii	23.2%	157
7	Rhode Island	21.7	147
8	Oregon	20.7	140
9	Montana	20.1	136
10	Tennessee	19.7	133
11	Nevada	17.8%	120
12	Minnesota	17.7	119
13	Georgia	17.3	117
14	Arizona	16.9	114
15	Maine	16.5	111
16	Mississippi	16.5%	111
17	New Hampshire	16.3	110
18	Wisconsin	16.3	110
19	Alaska	16.2	109
20	Alabama	15.9	107
21	Iowa	15.8%	107
22	Virginia	15.7	106
23	Michigan	15.6	105
24	California	15.3	104
25	West Virginia	15.2	103
26	Connecticut	14.1%	95
27	South Dakota	14.1	95
28	North Carolina	14.1	95
29	North Dakota	14.0	94
30	Maryland	13.9	94
31	Indiana	13.8%	93
32	Pennsylvania	13.7	92
33	Texas	13.7	92
34	Nebraska	13.1	88
35	Florida	13.1	88
36	Delaware	12.8%	86
37	Illinois	12.7	86
38	Kentucky	12.6	85
39	Idaho	12.2	82
40	Ohio	12.2	82
41	Arkansas	12.1%	81
42	Kansas	11.9	80
43	Massachusetts	11.6	78
44	Wyoming	11.4	77
45	Oklahoma	11.4	76
46	Louisiana	11.3%	76
47	South Carolina	10.9	73
48	New Jersey	10.2	65
49	New York	10.1	68
50	Missouri	9.2	62
51	D.C.	8.9	60
	U.S. Average	14.8%	100

43d

Percent Private Gifts, Grants and Endowment Income

Rank	State	%	Index
1	Delaware	12.4%	327
2	Minnesota	9.1	240
3	Arkansas	7.5	197
4	Vermont	7.3	193
5	Wyoming	6.7	177
6	New Mexico	6.5%	172
7	Alaska	6.4	169
8	Idaho	6.4	169
9	Nevada	6.2	164
10	Colorado	6.1	160
11	New Hampshire	5.2%	137
12	Utah	5.2	136
13	Indiana	5.1	134
14	Iowa	5.0	132
15	Michigan	5.0	130
16	Nebraska	4.7%	124
17	North Dakota	4.7	122
18	Ohio	4.6	121
19	Georgia	4.6	121
20	Texas	4.6	120
21	Pennsylvania	4.6%	119
22	Virginia	4.5	118
23	Arizona	4.4	116
24	Montana	4.1	108
25	Alabama	4.0	105
26	Oregon	3.9%	102
27	Maine	3.9	101
28	South Dakota	3.8	99
29	Washington	3.7	96
30	Kentucky	3.5	92
31	Tennessee	3.4%	89
32	North Carolina	3.4	88
33	Kansas	3.3	87
34	Connecticut	3.2	84
35	Florida	3.2	82
36	New Jersey	2.9%	76
37	California	2.8	72
38	Missouri	2.8	72
39	Wisconsin	2.8	72
40	New York	2.7	69
41	Illinois	2.6%	68
42	West Virginia	2.4	63
43	South Carolina	2.4	63
44	Maryland	2.4	62
45	Massachusetts	2.4	61
46	Mississippi	2.2%	57
47	Louisiana	2.1	54
48	Oklahoma	1.9	48
49	Hawaii	1.7	43
50	D.C.	1.3	33
51	Rhode Island	1.2	29
	U.S. Average	3.8%	100

43e

Percent Other E&G Revenues

Rank	State	%	Index
1	South Dakota	18.4%	266
2	Utah	14.6	211
3	North Dakota	13.0	187
4	Missouri	11.3	162
5	Delaware	11.1	159
6	Texas	10.9%	158
7	New Mexico	10.9	157
8	Maine	10.8	156
9	Vermont	10.8	155
10	Kentucky	10.6	153
11	Minnesota	9.8%	141
12	Wyoming	9.6	139
13	North Carolina	9.4	135
14	Kansas	9.3	134
15	Idaho	8.7	125
16	Louisiana	8.6%	124
17	Ohio	8.5	123
18	Indiana	8.2	118
19	Arkansas	8.1	116
20	Alabama	8.1	116
21	Mississippi	8.0%	114
22	Oklahoma	7.9	114
23	Nevada	7.7	110
24	Alaska	7.6	109
25	Iowa	7.5	107
26	Nebraska	7.1%	102
27	Washington	7.0	101
28	California	6.6	95
29	West Virginia	6.5	93
30	Colorado	6.5	92
31	South Carolina	6.3%	90
32	New Hampshire	6.3	90
33	Illinois	6.1	87
34	Oregon	5.9	85
35	Tennessee	5.8	83
36	Michigan	5.8%	83
37	Massachusetts	5.8	82
38	Arizona	5.4	78
39	D.C.	5.1	73
40	Maryland	4.8	68
41	Virginia	4.6%	66
42	Pennsylvania	4.4	62
43	Wisconsin	4.3	61
44	New Jersey	4.0	57
45	New York	4.0	56
46	Connecticut	3.9%	56
47	Florida	3.8	55
48	Georgia	3.7	52
49	Hawaii	3.3	47
50	Rhode Island	2.8	39
51	Montana	2.4	34
	U.S. Average	6.9%	100

STATE RANKINGS, FY 1981

PERCENT SHARE OF TOTAL E&G REVENUES AT INDEPENDENT INSTITUTIONS

44a

Percent State and Local Appropriations

Rank	State	%	Index
1	Texas	5.1%	312
2	New York	3.8	230
3	Pennsylvania	3.6	216
4	New Jersey	3.4	203
5	Maryland	2.8	170
6	Alabama	2.4%	145
7	Wisconsin	2.3	140
8	Michigan	2.2	130
9	Louisiana	2.0	118
10	Florida	1.8	109
11	Illinois	1.5%	91
12	Ohio	1.3	76
13	Virginia	1.3	74
14	Oregon	1.2	69
15	North Carolina	.9	53
16	Rhode Island	.8%	45
17	Minnesota	.7	38
18	Iowa	.6	35
19	Connecticut	.3	17
20	Arizona	.3	17
21	Indiana	.2%	11
22	Tennessee	.2	9
23	South Carolina	.2	8
24	D.C.	.2	7
25	West Virginia	.1	5
26	Massachusetts	.1%	1
27	Colorado	.1	1
	U.S. Average	1.7%	100

Not Applicable: Alaska
Arkansas
California
Delaware
Georgia
Hawaii
Idaho
Kansas
Kentucky
Maine
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Mexico
North Dakota
Oklahoma
South Dakota
Utah
Vermont
Washington
Wyoming

44b

Percent Tuition and Fees

Rank	State	%	Index
1	Arizona	75.9%	151
2	Vermont	75.5	150
3	Delaware	75.1	149
4	Washington	74.7	149
5	Hawaii	70.0	139
6	Maine	69.6%	139
7	Utah	68.9	137
8	Iowa	68.6	137
9	Michigan	64.3	128
10	Rhode Island	63.7	127
11	South Dakota	63.3%	126
12	Florida	62.6	125
13	Nevada	61.7	123
14	West Virginia	60.7	121
15	Colorado	60.7	121
16	Oregon	60.1%	120
17	Indiana	59.2	118
18	South Carolina	59.1	118
19	Arkansas	57.7	115
20	Ohio	57.3	114
21	Pennsylvania	56.1%	112
22	New Jersey	53.9	107
23	New Mexico	53.0	106
24	New Hampshire	52.6	104
25	Montana	51.5	102
26	Kentucky	51.1%	102
27	Illinois	50.4	100
28	Kansas	50.2	100
29	Wisconsin	49.8	99
30	New York	49.6	99
31	Virginia	49.3%	98
32	Minnesota	48.9	97
33	Massachusetts	48.8	97
34	Mississippi	48.8	97
35	California	48.4	96
36	Nebraska	47.9%	96
37	Alabama	46.9	93
38	North Dakota	46.4	92
39	Georgia	45.3	91
40	Louisiana	44.9	89
41	Tennessee	44.3%	88
42	Oklahoma	43.8	87
43	D.C.	43.5	86
44	Connecticut	42.2	84
45	Idaho	41.8	83
46	North Carolina	41.7%	83
47	Missouri	39.6	79
48	Texas	36.4	72
49	Maryland	27.4	54
50	Alaska	26.3	52
	U.S. Average	50.1%	100

Not Applicable: Wyoming

44c

Percent Government Grants and Contracts

Rank	State	%	Index
1	Maryland	33.2%	173
2	New Mexico	29.6	154
3	California	25.3	132
4	Connecticut	24.2	126
5	Alabama	23.7	124
6	New York	23.3%	121
7	Massachusetts	22.6	117
8	Louisiana	22.3	116
9	Montana	21.6	112
10	North Carolina	21.2	110
11	Florida	21.1%	110
12	North Dakota	20.3	105
13	Missouri	18.6	97
14	Pennsylvania	18.0	94
15	Alaska	18.0	94
16	Tennessee	17.9%	93
17	Illinois	17.5	91
18	Mississippi	17.5	91
19	Rhode Island	17.2	89
20	Georgia	17.1	89
21	Colorado	16.6%	86
22	Ohio	16.2	84
23	D.C.	15.5	80
24	Minnesota	15.3	79
25	Wisconsin	15.2	79
26	New Jersey	14.1%	73
27	New Hampshire	14.0	73
28	Texas	14.0	73
29	Delaware	13.2	69
30	South Dakota	13.2	68
31	Kansas	11.6%	60
32	South Carolina	11.1	57
33	West Virginia	10.9	56
34	Oregon	10.9	56
35	Nebraska	10.6	55
36	Hawaii	10.1%	52
37	Indiana	9.7	50
38	Washington	8.8	45
39	Virginia	8.6	44
40	Iowa	8.2	42
41	Kentucky	7.5%	39
42	Arkansas	7.4	38
43	Maine	7.0	36
44	Michigan	6.7	35
45	Arizona	5.8	29
46	Utah	5.5%	28
47	Oklahoma	5.0	26
48	Vermont	5.0	26
49	Idaho	3.1	16
50	Nevada	.5	2
	U.S. Average	19.1%	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

PERCENT SHARE OF TOTAL E&G REVENUES AT INDEPENDENT INSTITUTIONS

44d

Percent Private Gifts and Grants

Rank	State	%	Index
1	Idaho	51.1%	413
2	Alaska	47.1	380
3	Nevada	32.7	264
4	Oklahoma	31.3	252
5	Mississippi	26.3	212
6	Kansas	24.6%	198
7	Kentucky	23.6	190
8	Utah	22.4	181
9	Virginia	18.9	152
10	Alabama	18.8	151
11	Maryland	18.7%	151
12	Michigan	18.3	147
13	North Carolina	16.7	134
14	South Carolina	16.5	133
15	Oregon	16.2	130
16	Hawaii	16.0%	128
17	Montana	15.7	126
18	North Dakota	15.6	125
19	Georgia	15.6	125
20	West Virginia	15.6	125
21	Arkansas	15.2%	122
22	Tennessee	15.1	121
23	Texas	14.9	120
24	Nebraska	14.6	117
25	New Mexico	14.4	116
26	Indiana	14.4%	116
27	South Dakota	14.3	115
28	Massachusetts	14.0	112
29	Wisconsin	13.6	109
30	Colorado	13.2	106
31	Minnesota	12.7%	102
32	Ohio	12.6	101
33	California	12.2	98
34	New Hampshire	12.1	97
35	Missouri	11.9	95
36	Iowa	11.6%	93
37	Illinois	11.5	92
38	New York	10.3	82
39	Pennsylvania	9.8	79
40	Arizona	9.5	76
41	Florida	9.3%	74
42	Louisiana	9.2	74
43	New Jersey	9.1	73
44	Washington	8.5	68
45	Connecticut	7.6	61
46	Vermont	7.5%	60
47	Rhode Island	7.3	58
48	Maine	7.2	57
49	D.C.	7.1	57
50	Delaware	3.2	25
	U.S. Average	12.4%	100

Not Applicable: Wyoming

44e

Percent Endowment Income

Rank	State	%	Index
1	Texas	15.4%	217
2	Kentucky	13.6	192
3	Georgia	13.1	185
4	New Jersey	12.4	174
5	Arkansas	12.0	170
6	Oklahoma	11.4%	161
7	Virginia	11.0	155
8	Maine	10.6	149
9	Connecticut	10.2	144
10	Indiana	9.5	134
11	Massachusetts	9.3%	131
12	New Hampshire	8.5	119
13	Louisiana	8.3	117
14	Illinois	7.3	102
15	Tennessee	7.2	102
16	Ohio	7.1%	99
17	New York	6.7	95
18	Kansas	6.3	89
19	Pennsylvania	6.1	86
20	South Carolina	6.0	85
21	Maryland	6.0%	84
22	California	5.7	79
23	Missouri	5.6	79
24	North Carolina	5.5	76
25	Iowa	5.3	73
26	Mississippi	4.8%	67
27	Rhode Island	4.7	65
28	Alabama	4.5	62
29	Oregon	4.4	61
30	Colorado	4.3	60
31	North Dakota	4.1%	57
32	West Virginia	4.0	55
33	Washington	3.9	54
34	Nebraska	3.8	53
35	Vermont	3.7	52
36	Minnesota	3.5%	48
37	Nevada	3.4	47
38	Michigan	3.0	42
39	South Dakota	3.0	42
40	Wisconsin	2.9	41
41	D.C.	2.2%	30
42	Florida	2.1	[illegible]
43	Montana	2.0	28
44	Utah	1.7	23
45	Alaska	1.7	22
46	New Mexico	1.3%	17
47	Delaware	1.0	13
48	Arizona	1.0	12
49	Idaho	.3	3
50	Hawaii	.2	2
	U.S. Average	7.1%	100

Not Applicable: Wyoming

44f

Percent Other E&G Revenues

Rank	State	%	Index
1	D.C.	31.8%	321
2	Missouri	24.6	248
3	Nebraska	23.4	236
4	Minnesota	19.2	193
5	Wisconsin	16.4	165
6	Connecticut	15.8%	159
7	Tennessee	15.6	157
8	Texas	14.5	146
9	North Carolina	14.3	144
10	North Dakota	13.9	139
11	Louisiana	13.6%	137
12	New Hampshire	13.1	131
13	Maryland	12.1	122
14	Illinois	12.0	121
15	Virginia	11.2	112
16	Montana	9.5%	95
17	Georgia	9.2	92
18	West Virginia	9.0	90
19	Oklahoma	8.7	87
20	California	8.6	86
21	Vermont	8.5%	86
22	Arkansas	7.8	78
23	Arizona	7.8	78
24	Delaware	7.8	78
25	Kansas	7.6	76
26	Oregon	7.5%	76
27	New Jersey	7.5	75
28	South Carolina	7.4	73
29	Indiana	7.3	72
30	Alaska	7.1	71
31	Pennsylvania	6.7%	67
32	Rhode Island	6.7	66
33	New York	6.6	66
34	South Dakota	6.5	65
35	Iowa	6.0	60
36	Maine	5.9%	59
37	Ohio	5.8	58
38	Michigan	5.8	58
39	Massachusetts	5.5	55
40	Colorado	5.5	55
41	Kentucky	4.5%	46
42	Washington	4.4	43
43	Hawaii	4.0	40
44	Alabama	4.0	39
45	Idaho	3.9	39
46	Florida	3.5%	34
47	Mississippi	2.9	28
48	Nevada	2.0	19
49	New Mexico	2.0	19
50	Utah	1.7	16
	U.S. Average	9.9%	100

Not Applicable: Wyoming

STATE RANKINGS, FY 1981

AVERAGE FACULTY SALARY TRENDS AT PUBLIC INSTITUTIONS, BY RANK

45a

Professor

Rank	State	$	Index
1	Alaska	$44,899	145
2	Delaware	35,492	114
3	Arizona	34,736	112
4	California	34,677	112
5	New Jersey	34,595	111
6	Hawaii	$33,226	107
7	Wyoming	32,966	106
8	D.C.	32,638	105
9	Connecticut	32,299	104
10	New York	32,282	104
11	Michigan	$32,262	104
12	Ohio	32,080	103
13	North Carolina	31,878	103
14	South Carolina	31,428	101
15	Pennsylvania	31,384	101
16	Maryland	$31,162	100
17	Nevada	31,068	100
18	Utah	30,816	99
19	Wisconsin	30,763	99
20	Illinois	30,755	99
21	Georgia	$30,583	98
22	Indiana	30,570	98
23	Florida	30,559	98
24	Minnesota	30,539	98
25	New Mexico	30,510	98
26	Iowa	$30,408	98
27	Washington	30,206	97
28	Virginia	30,057	97
29	Rhode Island	29,801	96
30	Texas	29,003	93
31	Missouri	$28,957	93
32	Colorado	28,654	92
33	Kansas	28,641	92
34	Alabama	28,639	92
35	Tennessee	28,357	91
36	Massachusetts	$28,234	91
37	Louisiana	28,119	91
38	Oregon	28,081	90
39	Oklahoma	28,079	90
40	Nebraska	27,955	9[illegible]
41	Kentucky	$27,731	89
42	Vermont	27,140	87
43	Mississippi	27,040	87
44	Arkansas	26,232	84
45	Maine	26,215	84
46	Idaho	$26,083	84
47	New Hampshire	25,780	83
48	North Dakota	25,747	83
49	West Virginia	25,279	81
50	Montana	25,139	81
51	South Dakota	24,609	79
	U.S. Average	$31,055	

45b

Associate Professor

Rank	State	$	Index
1	Alaska	$36,876	155
2	Arizona	26,365	111
3	California	26,162	110
4	New Jersey	25,948	109
5	D.C.	25,892	109
6	Wyoming	$25,772	109
7	New York	25,233	106
8	Maryland	24,772	104
9	Pennsylvania	24,737	104
10	Delaware	24,623	104
11	Nevada	$24,613	103
12	Hawaii	24,256	102
13	Ohio	24,230	102
14	Michigan	24,197	102
15	North Carolina	24,110	102
16	Connecticut	$23,920	101
17	Illinois	23,769	100
18	South Carolina	23,527	99
19	Indiana	23,464	99
20	Georgia	23,447	99
21	New Mexico	$23,441	98
22	Missouri	23,438	99
23	Utah	23,323	98
24	Wisconsin	23,303	98
25	Iowa	23,290	98
26	Louisiana	$23,286	98
27	Washington	23,197	98
28	Rhode Island	23,161	98
29	Oklahoma	23,116	97
30	Minnesota	23,096	97
31	Alabama	$22,780	96
32	Texas	22,717	96
33	Virginia	22,691	96
34	Florida	22,528	95
35	Massachusetts	22,525	95
36	Colorado	$22,413	94
37	Oregon	22,281	94
38	Tennessee	22,227	94
39	Kansas	22,210	94
40	Mississippi	22,119	93
41	Nebraska	$22,094	93
42	North Dakota	21,661	91
43	Kentucky	21,615	91
44	Idaho	[illegible],264	90
45	New Hampshire	21,[illegible]0	89
46	West Virginia	$20,931	88
47	Arkansas	20,830	88
48	Montana	20,821	88
49	Maine	20,702	87
50	South Dakota	20,293	85
51	Vermont	20,129	85
	U.S. Average	$23,743	

45c

Assistant Professor

Rank	State	$	Index
1	Alaska	$29,662	153
2	California	21,609	111
3	Arizona	21,217	109
4	D.C.	21,078	109
5	Wyoming	20,764	107
6	Nevada	$20,425	105
7	Maryland	20,287	104
8	New Jersey	20,236	104
9	New York	20,127	104
10	Michigan	20,044	103
11	Illinois	$20,041	103
12	North Carolina	19,981	103
13	Connecticut	19,979	103
14	Oklahoma	19,936	103
15	Pennsylvania	19,742	102
16	Wisconsin	$19,715	102
17	Rhode Island	19,672	101
18	Ohio	19,613	101
19	Washington	19,433	100
20	Louisiana	19,421	100
21	Utah	$19,416	100
22	Delaware	19,300	99
23	Hawaii	19,237	99
24	Minnesota	19,196	99
25	New Mexico	19,190	99
26	Missouri	$19,101	98
27	Georgia	19,055	98
28	South Carolina	19,021	98
29	Iowa	18,981	98
30	Texas	18,865	97
31	Alabama	$18,839	97
32	Colorado	18,838	97
33	Indiana	18,789	97
34	Florida	18,785	97
35	Oregon	18,723	96
36	Massachusetts	$18,677	96
37	Virginia	18,520	95
38	Kansas	18,485	95
39	Nebraska	18,295	94
40	North Dakota	18,252	94
41	Mississippi	$18,197	94
42	Tennessee	18,171	94
43	Kentucky	18,143	93
44	Idaho	17,778	92
45	Arkansas	17,738	91
46	Montana	$17,700	91
47	New Hampshire	17,640	91
48	West Virginia	17,559	90
49	South Dakota	17,413	90
50	Vermont	16,829	87
51	Maine	16,793	86
	U.S. Average	$19,420	

45d

All Ranks

Rank	State	$	Index
1	Alaska	$35,799	151
2	California	29,141	123
3	Arizona	25,823	109
4	D.C.	25,273	107
5	New York	25,006	105
6	Michigan	$24,996	105
7	Connecticut	24,742	104
8	New Jersey	24,502	103
9	Pennsylvania	24,477	103
10	Hawaii	24,385	103
11	Wyoming	$24,133	102
12	Nevada	24,117	102
13	Ohio	24,064	101
14	Delaware	24,031	101
15	Washington	23,971	101
16	Rhode Island	$23,918	101
17	Utah	23,896	101
18	Minnesota	23,652	100
19	Maryland	23,595	99
20	Wisconsin	23,573	99
21	Illinois	$23,527	99
22	New Mexico	23,311	98
23	Indiana	22,951	97
24	Colorado	22,654	95
25	North Carolina	22,476	95
26	Massachusetts	$22,390	94
27	Georgia	22,281	94
28	Iowa	22,261	94
29	Missouri	22,070	93
30	Oregon	22,008	93
31	Florida	$21,798	92
32	Oklahoma	21,747	92
33	Virginia	21,691	91
34	Tennessee	21,634	91
35	Kansas	21,567	91
36	Louisiana	$21,548	91
37	South Carolina	21,546	91
38	Texas	21,487	91
39	Kentucky	21,346	90
40	Nebraska	21,278	90
41	Idaho	$21,011	89
42	Alabama	20,996	88
43	Montana	20,869	88
44	New Hampshire	20,762	88
45	Vermont	20,318	86
46	North Dakota	$20,318	86
47	Maine	19,943	84
48	West Virginia	19,871	84
49	South Dakota	19,793	83
50	Mississippi	19,356	82
51	Arkansas	19,349	82
	U.S. Average	$23,728	

45e

Percent Change in Faculty Salaries 1977-1981, All Ranks

Rank	State	%	Index
1	Georgia	49.2%	149
2	South Carolina	47.5	144
3	Louisiana	44.7	135
4	Oklahoma	41.9	127
5	Connecticut	41.0	124
6	North Carolina	40.9%	124
7	Wyoming	39.5	120
8	Mississippi	37.7	114
9	Arizona	37.3	113
10	California	37.3	113
11	Alaska	36.6%	111
12	Washington	36.2	109
13	D.C.	35.8	108
14	Utah	35.4	107
15	Missouri	35.4	107
16	Alabama	34.7%	105
17	Maryland	34.4	104
18	New Mexico	34.1	103
19	New York	33.6	101
20	Rhode Island	33.4	101
21	Tennessee	33.3%	101
22	Idaho	32.7	99
23	Virginia	32.5	98
24	Ohio	32.3	98
25	Nevada	32.3	98
26	Wisconsin	32.1%	97
27	Florida	31.9	97
28	Colorado	31.8	96
29	Kentucky	31.7	96
30	Nebraska	31.6	95
31	South Dakota	31.2%	95
32	Indiana	31.1	94
33	New Jersey	30.9	94
34	Minnesota	30.6	93
35	West Virginia	30.4	92
36	Michigan	30.4%	92
37	Vermont	30.2	91
38	Kansas	29.5	90
39	Illinois	28.9	87
40	Maine	28.9	87
41	Arkansas	28.1%	85
42	Iowa	28.0	85
43	North Dakota	28.0	85
44	New Hampshire	27.9	85
45	Pennsylvania	27.9	84
46	Massachusetts	27.8%	84
47	Delaware	27.2	82
48	Montana	26.6	80
49	Texas	26.5	80
50	Oregon	22.9	69
51	Hawaii	19.6	59
	U.S. Average	33.0%	

STATE RANKINGS, FY 1981

AVERAGE FACULTY SALARY TRENDS AT INDEPENDENT INSTITUTIONS, BY RANK

46a

Professor

Rank	State	$	Index
1	Massachusetts	$34,993	117
2	Connecticut	34,088	114
3	California	33,563	112
4	D.C.	32,844	110
5	Rhode Island	32,761	109
6	New York	$32,455	108
7	New Jersey	32,323	108
8	Illinois	31,854	106
9	Pennsylvania	30,404	101
10	New Hampshire	29,939	100
11	Maryland	$29,407	98
12	Maine	28,810	96
13	Colorado	28,637	95
14	Missouri	27,427	91
15	Texas	27,326	91
16	Louisiana	$27,079	90
17	Minnesota	26,889	90
18	Wisconsin	26,792	89
19	Florida	26,739	89
20	Ohio	26,528	88
21	Vermont	$26,424	88
22	Michigan	26,412	88
23	Oregon	26,409	88
24	Georgia	26,112	87
25	Indiana	25,974	87
26	Tennessee	$25,633	85
27	Oklahoma	25,451	85
28	Virginia	25,268	84
29	Washington	24,782	83
30	Iowa	24,059	80
31	Arizona	$23,717	79
32	Nebraska	23,546	79
33	North Dakota	23,400	78
34	North Carolina	22,400	75
35	Hawaii	22,344	74
36	Alabama	$22,114	74
37	Kentucky	21,637	72
38	South Carolina	21,524	72
39	New Mexico	21,495	72
40	Arkansas	21,428	71
41	South Dakota	$20,635	69
42	Idaho	20,544	68
43	West Virginia	20,300	68
44	Montana	20,268	68
45	Delaware	19,967	67
46	Mississippi	$19,853	66
47	Kansas	19,147	64
48	Utah	19,141	64
	U.S. Average	$29,994	

Not Applicable: Alaska
Nevada
Wyoming

46b

Associate Professor

Rank	State	$	Index
1	D.C.	$24,248	111
2	California	23,880	109
3	Massachusetts	23,784	109
4	New York	23,766	109
5	Rhode Island	23,574	108
6	Connecticut	$22,872	105
7	Illinois	22,650	104
8	New Jersey	22,314	102
9	Pennsylvania	22,212	102
10	Michigan	22,078	101
11	Maryland	$21,775	100
12	Colorado	21,277	97
13	Louisiana	21,175	97
14	Minnesota	21,079	97
15	Wisconsin	21,042	96
16	Oregon	$21,041	96
17	Maine	21,037	96
18	Oklahoma	20,824	95
19	Texas	20,727	95
20	New Hampshire	20,514	94
21	North Dakota	$20,498	94
22	Indiana	20,487	94
23	Washington	20,414	94
24	Florida	20,380	93
25	Arizona	20,355	93
26	Ohio	$20,261	93
27	Vermont	20,077	92
28	Missouri	20,072	92
29	Georgia	19,708	90
30	Tennessee	19,652	90
31	Virginia	$19,547	90
32	Nebraska	19,445	89
33	Iowa	19,054	87
34	Delaware	19,038	87
35	North Carolina	18,723	86
36	New Mexico	$18,161	83
37	South Dakota	17,912	82
38	Arkansas	17,901	82
39	Utah	17,803	82
40	Alabama	17,776	81
41	South Carolina	$17,688	81
42	West Virginia	17,602	81
43	Hawaii	17,601	81
44	Kentucky	17,564	80
45	Idaho	17,529	80
46	Montana	$17,363	80
47	Kansas	16,610	76
48	Mississippi	16,015	73
	U.S. Average	$21,833	

Not Applicable: Alaska
Nevada
Wyoming

46c

Assistant Professor

Rank	State	$	Index
1	California	$19,232	108
2	Massachusetts	19,167	108
3	D.C.	19,045	107
4	New York	18,750	106
5	Connecticut	18,699	105
6	Illinois	$18,545	104
7	North Dakota	18,481	104
8	Rhode Island	18,466	104
9	Pennsylvania	18,223	103
10	New Jersey	18,183	102
11	Michigan	$18,083	102
12	New Hampshire	17,841	100
13	Colorado	17,810	100
14	Minnesota	17,694	100
15	Wisconsin	17,477	98
16	Maryland	$17,370	98
17	Oregon	17,274	97
18	Louisiana	17,268	97
19	Washington	17,245	97
20	Texas	17,210	97
21	Indiana	$17,011	96
22	Oklahoma	16,866	95
23	Vermont	16,777	94
24	Florida	16,729	94
25	Ohio	16,706	94
26	Iowa	$16,564	93
27	Maine	16,446	93
28	Georgia	16,428	92
29	Arizona	16,404	92
30	Missouri	16,399	92
31	Virginia	$16,322	92
32	Nebraska	16,172	91
33	New Mexico	15,925	90
34	Alabama	15,717	88
35	Delaware	15,601	88
36	Tennessee	$15,556	88
37	Idaho	15,483	87
38	Arkansas	15,478	87
39	Hawaii	15,385	87
40	North Carolina	15,306	86
41	South Dakota	$15,297	86
42	Montana	15,047	85
43	Kentucky	15,011	84
44	West Virginia	14,981	84
45	Utah	14,946	84
46	South Carolina	$14,679	83
47	Kansas	14,234	80
48	Mississippi	13,441	76
	U.S. Average	$17,767	

Not Applicable: Alaska
Nevada
Wyoming

46d

All Ranks

Rank	State	$	Index
1	California	$25,507	115
2	Massachusetts	25,114	114
3	Connecticut	25,004	113
4	Rhode Island	24,778	112
5	D.C.	24,456	111
6	New York	$24,052	109
7	Illinois	23,672	107
8	New Jersey	23,519	106
9	Maryland	22,689	103
10	Pennsylvania	22,603	102
11	New Hampshire	$21,719	98
12	Colorado	21,289	96
13	Michigan	21,002	95
14	Texas	20,887	95
15	Oregon	20,660	94
16	Ohio	$20,613	93
17	Louisiana	20,611	93
18	Indiana	20,335	92
19	Wisconsin	20,316	92
20	Idaho	20,302	92
21	Minnesota	$20,296	92
22	Missouri	20,095	91
23	Washington	19,990	90
24	Maine	19,916	90
25	Florida	19,812	90
26	Arizona	$19,634	89
27	Oklahoma	19,349	88
28	Tennessee	19,254	87
29	Virginia	19,235	87
30	Vermont	19,220	87
31	Georgia	$19,038	86
32	Iowa	18,681	85
33	North Dakota	18,241	83
34	Nebraska	18,022	82
35	North Carolina	17,341	78
36	New Mexico	$17,080	77
37	Arkansas	16,953	77
38	Kentucky	16,875	76
39	Alabama	16,756	76
40	Delaware	16,724	76
41	Utah	$16,672	75
42	Alaska	16,597	75
43	South Carolina	16,522	75
44	South Dakota	16,457	74
45	West Virginia	16,411	74
46	Hawaii	$16,362	74
47	Montana	15,996	72
48	Kansas	15,419	70
49	Mississippi	14,342	65
	U.S. Average	$22,093	

Not Applicable: Nevada
Wyoming

46e

Percent Change in Faculty Salaries 1977-1981, All Ranks

Rank	State	%	Index
1	North Dakota	57.5%	183
2	Idaho	41.8	134
3	New Mexico	41.0	131
4	California	39.2	125
5	Michigan	38.6	123
6	Rhode Island	38.3%	122
7	Oklahoma	36.9	118
8	Alabama	36.3	116
9	Arkansas	35.7	114
10	Texas	35.5	113
11	Oregon	34.8%	111
12	Washington	33.4	106
13	Georgia	32.8	105
14	West Virginia	32.5	104
15	Tennessee	32.4	103
16	Massachusetts	32.3%	103
17	Vermont	32.3	103
18	Connecticut	32.1	102
19	New Hampshire	32.1	102
20	Indiana	31.8	102
21	Minnesota	31.5%	101
22	Virginia	31.3	100
23	South Dakota	31.1	99
24	Maine	30.8	98
25	Arizona	30.8	98
26	Florida	30.8%	98
27	Louisiana	30.6	98
28	Ohio	30.5	97
29	Kentucky	30.5	97
30	Wisconsin	30.0	96
31	Missouri	30.0%	96
32	D.C.	29.8	95
33	Utah	29.4	94
34	North Carolina	29.4	94
35	Iowa	29.3	94
36	South Carolina	29.3%	93
37	Pennsylvania	29.3	93
38	Illinois	29.2	93
39	Nebraska	28.7	92
40	Colorado	28.3	90
41	New York	27.9%	89
42	Delaware	27.8	89
43	Kansas	27.7	88
44	Maryland	26.4	84
45	New Jersey	25.0	80
46	Hawaii	22.2%	71
47	Montana	21.4	68
48	Mississippi	21.3	68
	U.S. Average	31.3%	

Not Applicable: Alaska
Nevada
Wyoming

CHAPTER 3: STATE BY STATE REPORTS

Comparisons of funding patterns for all 50 states, the District of Columbia, and the U.S. average are described in this chapter. The state profiles, treated in alphabetical order, are the central focus of this study. The state profiles follow the summary of general patterns and trends for the nation.

U.S. Average

Recent Trends

Between 1977 and 1981, state and local funding for higher education showed small gains in constant dollars per student. For public institutions, state appropriations grew by 47.2 percent, which, after adjustments for inflation and for a 4.9 percent increase in public enrollments, meant a .3 percent gain in constant dollars per student. The pattern of revenue changes by sector was mixed, although six of the ten sectors had real-dollar gains in state appropriations per student. In general, the universities and comprehensive institutions fared well, as did the professional schools. By contrast, the two-year schools experienced losses--6.4 percent for the academic/comprehensive two-year schools and 4.2 percent for the occupational institutions.

Tuition revenues fell in value between 1977 and 1981, by 1.6 percent. Combined, the small gain in state appropriations and the loss in tuition netted a small increase (1.7 percent) in the constant-dollar value of revenues per student in the public sector.

In the private sector, the increase in the purchasing power of general operating funds was slightly larger, amounting to 3.2 percent per student. All categories of private institutions shared in these improvements except the two-year occupational sector. That sector found its funding diminished by 4.4 percent.

State Financing of Higher Education

In 1981, state and local government support for higher education averaged $100 per capita. Ninety-two percent of these funds were allocated to institutions in the form of general support, and 4 percent went for state student aid. The remaining 4 percent was channeled indirectly to higher education as support for state higher education boards and commissions and other functions, including fringe benefits, central services, and tuition reciprocity arrangements. Ninety-six percent of state funds for higher education went to the public sector, and 3 percent went to the independent sector. The remaining 1 percent was not identified by sector.

State Tax Base and Budget

In 1980, the states and localities collectively raised $949 per capita in tax revenues. The largest single source of tax revenues in the states was general sales, which provided 23.7 percent of tax revenues. The next-largest source was individual state income taxes, which accounted for 19.2 percent of tax funds. Residential property taxes yielded 17.3 percent of state tax revenues, followed by selective sales and gross receipts at 12.3 percent, and commercial and industrial property taxes at 10.2 percent. These five tax categories provided 83 percent of state and local tax revenues. Compared to three years earlier, in 1977 the states relied more heavily on general sales and personal income taxes for their revenues.

U.S. Census Bureau data on the distribution of these funds indicate that in 1981 elementary/secondary education received the largest single share at 27 percent, followed by public welfare at 13 percent and public services at 11 percent. Higher education, highways, and health and hospitals each received 9 percent. The remaining funds were used for a variety of other state needs. A comparison of 1981 state spending patterns with those of 1977 indicates that public services, health and hospitals, and highways received increased shares of state budgets, whereas higher education, elementary/secondary education, and "other" miscellaneous received less. Public welfare's 13 percent share held constant over the period.

Higher Education Enrollments

Three-quarters of the 8.8 million FTE students in this country attended public institutions of higher education in 1981. Thirty-one percent of all students attended two-year institutions, 29 percent attended universities, 25 percent attended comprehensive master's-granting institutions, and 10 percent attended baccalaureate colleges. The remaining students enrolled at specialized institutions. Both in absolute terms (numbers of students) and relative to population, there were small gains in higher education enrollments between 1977 and 1981. Enrollments grew by 5.9 percent absolutely and shifted from 38.3 per 1,000 capita in 1977 to 38.7 per 1,000 in 1981. (In part these gains are due to the increasing number of institutions encompassed within the reporting universe.)

Most students attended college in their own state, 76 percent of them going to public institutions and 18 percent to private institutions. Only 6 percent of all students went out of state for higher education. Thus even at independent institutions, on average, 63 percent of the students were residents of that state.

Institutional Finances and Characteristics

Public and independent institutions finance their activities in very different ways. At public institutions, state and local appropriations constitute the major share of funds, providing 59 percent of all educational and general revenues. The importance of state and local funds at public institutions fell slightly between 1977 and 1981, from 60 percent to 59 percent of all E&G funds. By contrast, independent institutions received only 2 percent of their funds from state and local sources. Private institutions instead relied primarily on tuition for their funds, receiving 50 percent of the total from this source. These institutions received 12 percent of their revenues from private gifts and grants, and 7 percent from endowment income. Public institutions received only 20 percent of their funds from those sources (16 percent from tuition and 4 percent from private gifts and endowments). Government grants and contracts were roughly similar in importance at public and private institutions, representing 15 percent and 19 percent of respective E&G revenues.

Public institutions spent a greater share of their funds on instruction and public service than did private institutions--44 percent and 5 percent versus 37 percent and 2 percent. Independent institutions spent larger shares on institutional support activities than the publics (42 percent versus 31 percent), while the shares going to research and academic support were similar for both types of institutions.

Between 1977 and 1981, public institutions showed real-dollar gains per student of 1.7 percent in E&G revenues, while independent institutions experienced a real gain of 3.2 percent. For public institutions, this gain was due in part to increases in state funding. For the independent sector, net gains in tuition of 2.3 percent were responsible for moving total revenues ahead, even in the face of a large 10.8 percent gain in enrollment. Public sector enrollments grew more slowly at 4.9 percent.

By sector, universities generally fared much better than other classes of institutions, particularly in the independent sector, with real gains against inflation ranging between 3 and 12 percent. Net revenues of health professional institutions also moved ahead, by 2.6 percent in the public sector and by 13.9 percent in the private sector. In the independent sector, occupationally oriented two-year institutions were the only class of institutions that did not keep up with enrollments and inflation in this period, showing a real-dollar loss of 4.4 percent in per-student revenues. In the public sector, the pattern was more mixed.

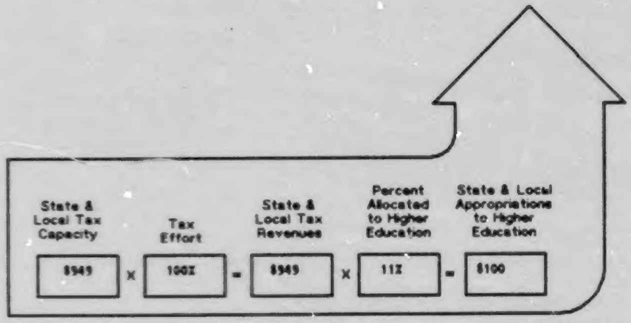
On average, public institutions were three and one-half times larger than private institutions and had a greater emphasis on lower-division studies in their instructional activities. Private institutions enrolled 1,250 students on average (compared to 4,482 for public institutions) and focused more on the graduate level (18 percent of private students studied at the graduate level versus 8 percent of public students). Institutions in both sectors grew slightly larger on average. Faculty generally were better paid at public institutions, although there were important variations by both sector and rank. During this period, faculty salaries grew 33 percent in the public sector and 31 percent in the independent sector. The Consumer Price Index, however, increased by 47.6 percent in this same time period, indicating that the general purchasing power of faculty salaries fell during this period.

STATE FINANCING OF HIGHER EDUCATION U.S. AVERAGE

State & Local Government Support of Higher Education 1981

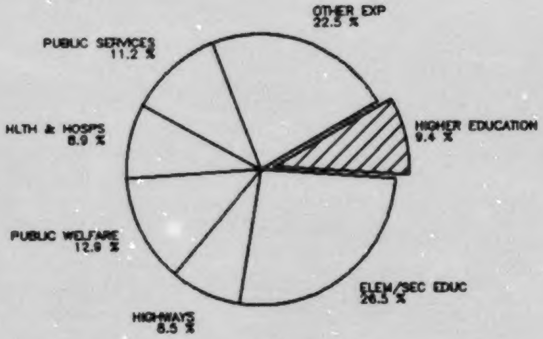
PER CAPITA

	Student Aid	General Institutional Support	Other	Total	Percent Distribution
Public	$1.5	$91	$4	$96	96%
Independent	1.9	1	0	3	3%
Not Identified By Sector	.4	0	0	1	1%
Total	3.8	92	5	100	
Percent Distribution	4%	92%	4%		100%



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$949	x	100%	=	$949	x	11%	=	$100

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution Index	1977 Percent Distribution Index
Higher Education	9%	10%
Elem. / Sec.	27	28
Highways	9	8
Public Welfare	13	13
Health & Hospitals	9	8
Public Services	11	9
Other	23	24
Total Amount Per Capita	$1,790	$1,262

AMOUNT PER CAPITA 1981

$1,790

Enrollments 1981

Population	227,156,000
Total FTE Enrollment	8,782,379
Percent Public	76%
Percent Independent	24%
FTE Enrollment of State Residents (per 1000 population)	
In-State	
Public Institutions	26
Independent Institutions	6
Out-of-State	2
Total FTE Enrollment of State Residents	34

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**
Effort	**100**	**100**	**100**	**100**	**100**	**100**	**100**				**100**	**100**
Amounts												
Potential	$215,524,055	$51,175,485	$26,517,507	$7,702,205	$41,371,764	$13,481,829	$68,329,820	$37,383,063	$21,997,787	$4,061,549	$2,044,961	$4,900,478
Collected	215,524,055	51,175,485	26,517,507	7,702,205	41,371,764	13,481,829	68,329,820				2,044,961	4,900,478
Over(Under)Utilized	0	0	0	0	0	0	0				0	0
Percent Distribution of Capacity												
State												
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity												
State Revenue												
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT

U.S. AVERAGE

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$949	X	[11%]	=	$100	X	[92.1%]	=	$90.6

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.5	X	[62.4%]	=	8.4	+	.7	=	9.1	X	[4.5]	X	[.7]	=	29.2

	State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)
ALL PUBLIC	$90.6	29.2
Research Universities		
- with medical*	20.1	4.2
- without medical*	7.6	2.0
Universities		
- with medical*	3.0	.8
- without medical*	5.8	2.0
Comprehensive	21.9	7.5
General Baccalaureate	3.0	1.2
Two-Year Acad. & Comp.	16.7	8.4
Two-Year Occupational	5.7	2.6
Health Professional	5.9	.2
Other Professional & Specialized	.9	.3

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts, Grants & Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL PUBLIC	$3,099	$838	$198	$363	$4,495	$21,384	$35,010,988,764
Research Universities							
- with medical*	4,791	1,316	619	1,016	7,742	59,083	9,419,575,242
- without medical*	3,856	1,189	475	559	6,079	33,435	3,339,188,038
Universities							
- with medical*	3,801	1,336	310	537	5,988	26,041	1,243,619,975
- without medical*	2,948	1,122	183	286	4,538	12,772	2,295,242,444
Comprehensive	2,916	831	87	182	4,022	9,547	7,604,085,096
General Baccalaureate	2,440	926	67	159	3,592	11,879	1,138,342,790
Two-Year Acad. & Comp.	1,982	445	16	151	2,594	8,649	5,403,158,201
Two-Year Occupational	2,183	579	20	163	2,944	10,978	1,936,165,955
Health Professional	26,167	1,727	2,920	4,036	34,850	864,854	2,283,892,112
Other Professional & Specialized	2,900	1,108	263	193	4,464	14,067	347,718,911

Institutional Expenditures

(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL PUBLIC	$2,217	$446	$15,786	$7,565	$1,566	$33,593,766,376
Research Universities						
- with medical*	3,519	829	60,662	3,534	2,104	9,046,276,290
- without medical*	2,537	581	39,295	1,123	1,946	3,250,225,735
Universities						
- with medical*	3,028	678	14,507	258	1,982	1,167,528,288
- without medical*	2,338	504	7,602	370	1,575	2,222,051,428
Comprehensive	2,072	418	3,969	945	1,554	7,431,524,254
General Baccalaureate	1,751	352	2,529	116	1,737	1,122,213,964
Two-Year Acad. & Comp.	1,371	221	345	509	1,067	5,213,991,832
Two-Year Occupational	1,627	232	533	161	1,212	1,870,136,573
Health Professional	17,350	3,185	575,185	512	8,470	1,933,347,897
Other Professional & Specialized	2,066	428	9,512	37	1,881	336,470,125

Percent Distribution: Institutional Revenues

	State & Local Appropriations	Tuition Revenues	Private Gifts, Grants & Endowment Income	Other E&G	Total E&G	Govt. Grants & Contracts
ALL PUBLIC	59%	16%	4%	7%	85%	15%
Research Universities						
- with medical*	49	13	6	10	78	22
- without medical*	52	16	6	7	81	19
Universities						
- with medical*	54	19	4	8	85	15
- without medical*	58	22	4	6	89	11
Comprehensive	66	19	2	4	90	10
General Baccalaureate	59	23	2	4	88	12
Two-Year Acad. & Comp.	70	16	1	5	92	8
Two-Year Occupational	67	18	1	5	90	10
Health Professional	59	4	7	9	78	22
Other Professional & Specialized	57	22	5	4	88	12

Percent Distribution: Institutional Expenditures

	Instruction	Academic Support	Research	Public Service	Other E&G
ALL PUBLIC	44%	9%	11%	5%	31%
Research Universities					
- with medical*	37	9	23	9	22
- without medical*	35	8	23	8	27
Universities					
- with medical*	46	10	9	5	30
- without medical*	47	10	7	4	32
Comprehensive	48	10	4	3	36
General Baccalaureate	43	9	3	2	43
Two-Year Acad. & Comp.	50	8	0	2	39
Two-Year Occupational	52	7	0	2	38
Health Professional	46	8	17	6	22
Other Professional & Specialized	42	9	8	2	38

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT U.S. AVERAGE

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$949	X	[11%]	=	$100	X	[1.2%]	=	$1.2

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
5.9	+	[3.5]	=	9.4

State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)	Percent State Residents	
$1.2	9.4	60.4%	ALL INDEPENDENT
			Research Universities
.3	1.0	44.4	-with medical*
.0	.1	30.8	-without medical*
			Universities
.0	.3	42.5	-with medical*
.1	.7	56.4	-without medical*
.2	2.2	67.9	Comprehensive
.1	2.8	63.1	General Baccalaureate
.0	.3	71.6	Two-Year Acad. & Comp.
.0	.6	81.2	Two-Year Occupational
.3	.1	62.3	Health Professional
.1	1.2	58.7	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts & Grants Per Student	Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL INDEPENDENT	$123	$3,805	$940	$535	$751	$6,154	$35,227	$16,310,838,842
Research Universities								
-with medical*	294	5,763	2,354	1,641	2,178	12,230	122,965	4,397,553,489
-without medical*	156	6,496	4,792	1,777	657	13,879	109,854	587,376,578
Universities								
-with medical*	79	4,583	735	305	2,569	8,270	43,691	768,376,687
-without medical*	116	4,603	698	780	476	6,673	22,837	1,249,817,622
Comprehensive	90	3,700	473	310	505	5,077	13,558	2,855,059,716
General Baccalaureate	42	3,413	811	405	341	5,012	9,530	3,521,336,930
Two-Year Acad. & Comp.	126	2,132	822	152	322	3,555	11,282	232,459,133
Two-Year Occupational	19	2,626	77	36	183	2,942	12,100	435,643,062
Health Professional	4,030	6,225	4,801	1,241	11,559	27,856	37,334,935	700,998,322
Other Professional & Specialized	70	3,150	973	414	379	4,986	24,651	1,562,217,303

Institutional Expenditures

(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,715	$576	$20,699	$1,481	$3,054	$15,773,073,081
Research Universities						
-with medical*	6,731	1,480	86,285	513	5,143	4,330,716,751
-without medical*	6,235	1,675	95,538	20	6,743	555,938,453
Universities						
-with medical*	4,120	867	22,299	53	3,528	728,999,406
-without medical*	3,107	671	12,258	36	3,013	1,189,503,367
Comprehensive	2,198	441	4,918	160	2,482	2,736,925,173
General Baccalaureate	1,879	374	986	155	2,948	3,401,187,918
Two-Year Acad. & Comp.	1,214	274	254	8	2,326	228,449,491
Two-Year Occupational	1,057	183	1,216	4	1,509	394,632,662
Health Professional	13,014	2,384	24,304,584	419	16,652	676,562,766
Other Professional & Specialized	1,926	451	14,203	113	2,646	1,539,157,104

Percent Distribution: Institutional Revenues

	State & Local Appropriations	Tuition Revenues	Private Gifts & Grants	Endowment Income	Other E&G (Excluding Govt. Contracts)	Total E&G (Excluding Govt. Contracts)	Govt. Grants & Contracts
ALL INDEPENDENT	2%	50%	12%	7%	10%	81%	19%
Research Universities							
-with medical*	2	31	13	9	12	66	34
-without medical*	1	28	21	8	3	61	39
Universities							
-with medical*	1	45	7	3	25	81	19
-without medical*	1	59	9	10	6	85	15
Comprehensive	2	66	8	6	9	90	10
General Baccalaureate	1	62	15	7	6	91	9
Two-Year Acad. & Comp.	3	54	21	4	8	91	9
Two-Year Occupational	1	86	3	1	6	96	4
Health Professional	9	14	11	3	26	63	37
Other Professional & Specialized	1	57	18	7	7	90	10

Percent Distribution: Institutional Expenditures

	Instruction	Academic Support	Research	Public Service	Other E&G Expenditures
ALL INDEPENDENT	37%	8%	12%	2%	42%
Research Universities					
-with medical*	37	8	24	3	28
-without medical*	24	8	36	1	31
Universities					
-with medical*	43	9	10	2	37
-without medical*	42	9	9	1	40
Comprehensive	41	8	4	1	46
General Baccalaureate	35	7	1	1	56
Two-Year Acad. & Comp.	32	7	0	1	60
Two-Year Occupational	38	7	0	0	55
Health Professional	30	6	25	14	25
Other Professional & Specialized	35	8	6	2	49

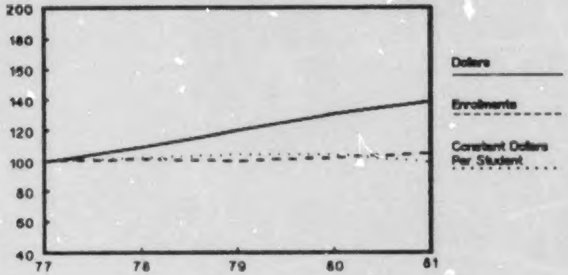
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

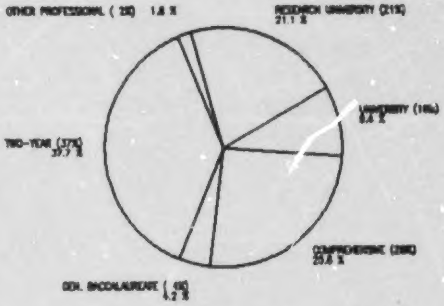
U.S. AVERAGE

State & Local Appropriations



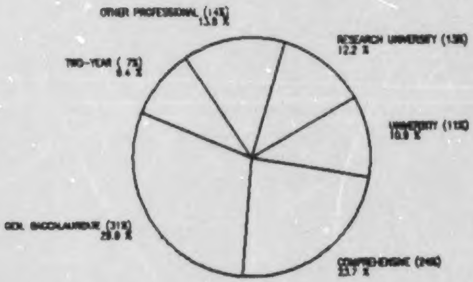
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

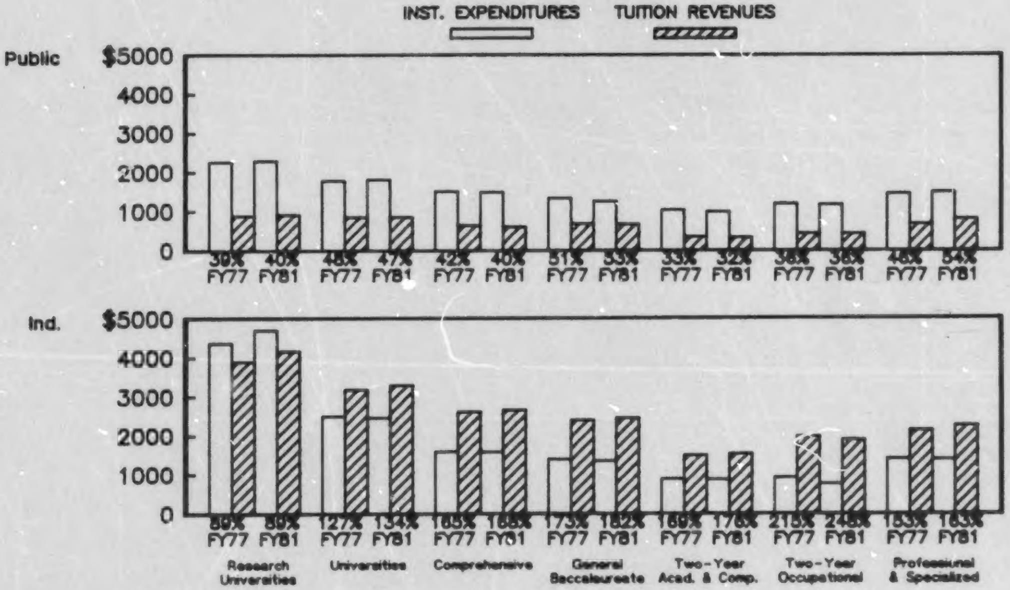
	State & Local Appropriations					Enrollments				
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)	Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)	Recent Yearly Percent Changes		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	$20,572,451,519	47.2%	9.9%	11.2%	8.9%	6,637,952	4.9%	4.2%	2.1%	-2.1%
Research Universities										
-with medical*	4,569,153,445	49.1	9.4	12.1	9.4	952,602	3.3	1.8	2.4	-.6
-without medical*	1,722,037,843	43.2	9.4	7.8	10.9	446,607	5.6	2.2	2.3	.4
Universities										
-with medical*	672,669,657	65.2	11.2	12.8	18.0	176,958	4.9	4.7	.7	-.9
-without medical*	1,326,250,871	43.7	10.2	9.2	10.1	449,923	1.9	1.7	1.0	-.5
Comprehensive	4,985,749,142	48.0	9.9	12.7	8.9	1,709,823	2.5	2.5	1.0	-2.2
General Baccalaureate	677,087,683	48.6	9.6	7.3	12.3	277,466	6.7	3.7	2.7	-1.1
Two-Year Acad. & Comp.	3,785,144,508	39.5	9.2	11.5	4.0	1,909,706	6.5	7.1	3.1	-4.0
Two-Year Occupational	1,297,338,655	50.6	11.6	9.5	10.0	594,173	12.3	7.5	4.9	-3.0
Health Professional	1,338,213,456	60.4	11.3	13.4	11.4	51,142	14.1	2.9	1.3	5.2
Other Professional & Specialized	198,816,259	33.9	9.7	-3.2	9.3	68,552	-16.1	1.6	-14.0	.2
ALL INDEPENDENT	264,004,620	36.7	17.2	8.3	4.6	2,144,427	10.8	4.0	2.1	1.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



TRENDS U.S. AVERAGE

Constant Dollar Revenues

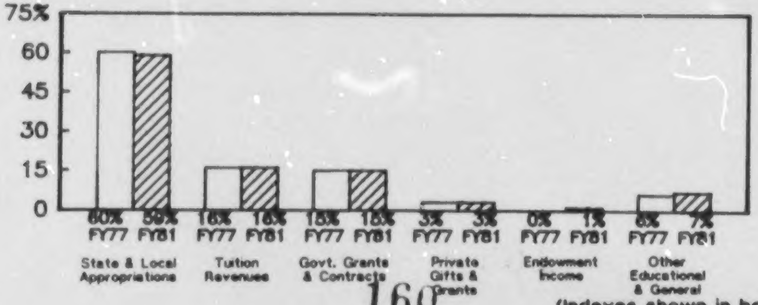
Percent Change in Constant Dollars Per Student

	State and Local Appropriations				Tuition and Fees				Total E&G Revenues (Excluding Grants & Contracts)			
	4-Year Change and Index 1977-81	Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81	Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81	Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	.3%	-4.8%	-.8%	3.3%	-1.6%	-.8%	-1.0%	.4%	1.7%	-3.9%	-.2%	3.3%
Research Universities												
- with medical*	3.2	-3.0	-.3	2.1	4.7	.5	-1.6	1.8	6.2	-2.0	.5	2.9
- without medical*	-3.1	-3.4	-4.0	2.4	1.0	1.4	1.0	-1.4	-.5	-2.3	-1.8	1.5
Universities												
- with medical*	12.6	-4.2	2.0	10.4	1.7	1.4	.1	3.6	10.2	-3.6	1.4	6.8
- without medical*	.8	-2.2	-1.5	2.7	-.8	1.9	-1.2	-1.9	2.4	-1.3	-1.1	2.4
Comprehensive	3.1	-3.2	1.7	3.3	-5.9	-.9	-2.3	-1.3	2.6	-2.7	.9	2.8
General Baccalaureate	-.6	-4.6	-4.9	6.3	-1.6	-.2	1.2	-3.0	-.6	-3.9	-2.1	3.2
Two-Year Acad. & Comp.	-6.4	-8.0	-1.5	.6	-5.0	-3.0	-.5	.8	-4.8	-7.0	-.9	1.5
Two-Year Occupational	-4.2	-6.3	-4.8	5.3	-2.9	-.5	-.6	-.3	-2.9	-4.8	-3.7	4.4
Health Professional	.5	-2.4	1.8	-1.7	16.8	11.4	3.9	-1.9	2.6	-1.2	2.6	-1.4
Other Professional & Specialized	6.5	-2.4	2.5	1.1	19.2	3.9	17.9	-2.6	13.3	-3.5	9.9	2.1
ALL INDEPENDENT	-11.8%	1.8%	-3.4%	-4.0%	2.3%	.8%	-.2%	1.6%	3.2%	.5%	.8%	2.0%
Research Universities												
- with medical*	-11.7	5.0	-6.7	.4	7.1	2.5	-.2	3.5	6.8	1.0	.9	3.4
- without medical*	-12.6	17.8	-7.3	-9.4	5.1	1.2	5.0	-.7	12.2	3.5	7.0	.1
Universities												
- with medical*	3.6	5.3	-6.9	3.9	9.3	4.2	-4.3	6.0	3.1	.9	-3.5	5.8
- without medical*	-7.1	19.0	-9.3	-8.6	1.1	-1.1	.8	.5	5.0	.2	2.8	.6
Comprehensive	-17.8	6.3	-6.0	-5.3	1.7	2.3	-.9	.2	4.9	3.9	.6	-.1
General Baccalaureate	-12.9	2.5	-5.5	-7.7	2.2	.2	.4	.9	4.0	.5	1.7	1.3
Two-Year Acad. & Comp.	-4.5	-6.5	-5.8	-10.7	2.7	2.3	.5	2.2	4.2	5.0	-1.5	3.4
Two-Year Occupational	68.1	37.7	-34.1	-16.9	-4.4	2.8	-3.3	-3.1	-4.4	-.7	-2.6	-.5
Health Professional	-4.7	-7.8	6.1	-1.5	29.9	3.0	6.2	11.2	13.9	3.6	.2	10.1
Other Professional & Specialized	-1.1	10.9	.3	2.9	5.8	1.1	.8	4.9	4.9	.3	1.0	6.4

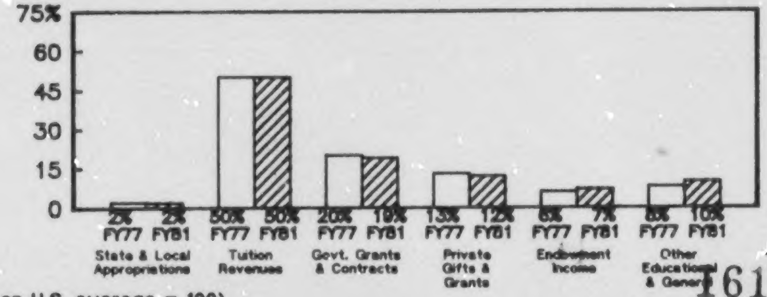
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES   U.S. AVERAGE

Average Faculty Salaries
1980-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 47.6% in this 4-year period

4-Year Change
1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change
1979-81

By Rank for 9-10 Month Full-Time Faculty

		Average Faculty Salaries 1980-81					4-Year Change 1977-81					2-Year Change 1979-81				
	Full-Time Faculty Headcount	Professor	Associate Professor	Assistant Professor	Other	All Ranks	Professor	Associate Professor	Assistant Professor	Other	All Ranks	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	240,725	$31,055	$23,743	$19,420	$20,539	$23,728	29%	29%	29%	33%	33%	16%	16%	15%	19%	18%
Research Universities																
-with medical*	34,477	34,370	24,610	19,985	16,885	26,805	31	30	30	32	33	18	17	17	18	19
-without medical*	18,677	33,213	24,628	19,662	16,134	25,774	28	28	28	29	31	15	15	16	13	16
Universities																
-with medical*	7,069	31,112	23,663	19,295	15,829	24,084	29	28	27	28	32	15	15	15	15	17
-without medical*	19,843	31,376	24,007	19,345	15,852	24,311	29	29	27	27	32	15	15	14	14	16
Comprehensive	76,205	29,748	23,648	19,349	15,911	23,550	30	31	30	31	34	17	15	15	15	18
General Baccalaureate	11,929	26,504	21,911	18,539	16,176	20,731	31	33	31	32	35	15	16	16	16	18
Two-Year Acad. & Comp.	51,973	27,426	23,274	19,805	22,807	22,803	24	25	29	34	33	11	14	14	29	18
Two-Year Occupational	17,007	24,973	21,919	18,821	19,911	20,278	27	29	29	35	34	15	15	15	18	17
Health Professional	580	34,878	24,886	19,364	15,821	21,046	46	26	24	22	31	31	18	14	14	23
Other Professional & Specialized	2,965	30,017	23,875	19,879	18,061	23,489	32	29	29	-2	28	15	13	14	-4	15
ALL INDEPENDENT	88,399	$29,994	$21,833	$17,767	$14,817	$22,093	29%	29%	28%	28%	31%	17%	17%	16%	16%	17%
Research Universities																
-with medical*	12,249	37,362	25,480	20,357	17,365	29,203	31	31	31	33	33	17	18	17	13	18
-without medical*	2,111	37,505	25,799	20,674	16,308	29,557	32	33	32	27	33	16	18	19	14	18
Universities																
-with medical*	3,265	33,736	24,484	19,292	16,914	25,307	31	30	27	28	32	17	16	14	17	17
-without medical*	8,254	33,171	24,436	19,512	16,522	25,645	31	30	23	31	32	17	16	16	18	17
Comprehensive	20,449	28,061	22,218	18,222	15,194	21,834	30	30	29	29	32	16	16	16	17	17
General Baccalaureate	32,301	24,525	19,371	16,255	14,072	18,824	28	29	28	28	30	16	16	15	15	17
Two-Year Acad. & Comp.	1,928	18,390	18,015	14,487	14,884	15,435	31	21	18	30	30	20	15	15	24	21
Two-Year Occupational	1,320	18,719	17,079	15,123	13,341	14,753	29	33	26	23	29	16	13	13	18	16
Health Professional	7	21,500	0	15,042	0	15,964	0	0	11	0	17	0	0	0	0	0
Other Professional & Specialized	6,514	27,311	21,594	17,499	15,274	20,687	26	28	25	26	31	15	16	16	16	16

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES U.S. AVERAGE

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions	Total FTE Enrollment	Undergraduate				Graduate
				Lower Division	Upper Division	Unclassified	Total	
PUBLIC	1,481	4,482	6,637,952	63%	20%	7%	90%	8%
Research Universities								
- with medical*	40	23,840	953,602	43	34	3	79	21
- without medical*	25	17,864	446,607	45	36	3	85	15
Universities								
- with medical*	10	17,696	176,958	45	30	6	81	19
- without medical*	33	13,634	449,923	49	33	4	86	14
Comprehensive	256	6,679	1,709,823	54	32	6	92	8
General Baccalaureate	116	2,392	277,466	61	27	9	97	2
Two-Year Acad. & Comp.	637	2,998	1,909,706	85	0	11	96	0
Two-Year Occupational	303	1,961	594,173	89	0	10	99	0
Health Professional	31	1,650	51,142	5	22	3	30	70
Other Professional & Specialized	30	2,285	68,552	55	30	5	90	10
INDEPENDENT	1,715	1,250	2,144,427	51%	27%	4%	82%	18%
Research Universities								
- with medical*	20	11,821	236,411	28	24	5	57	43
- without medical*	5	5,122	25,612	33	29	1	63	37
Universities								
- with medical*	8	9,457	75,658	37	25	5	67	33
- without medical*	25	6,362	159,059	39	29	6	74	26
Comprehensive	162	3,134	507,705	46	30	4	80	20
General Baccalaureate	595	1,078	641,136	59	35	4	98	2
Two-Year Acad. & Comp.	123	482	59,270	95	1	4	100	0
Two-Year Occupational	236	605	142,671	96	2	2	100	0
Health Professional	23	686	15,783	4	6	6	17	83
Other Professional & Specialized	518	543	281,122	42	23	5	69	31

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

Not Applicable

(Indexes shown in bold are based on U.S. average = 100)

ALABAMA

Recent Trends

Alabama notably increased its public support to higher education between 1977 and 1981. Appropriations to the public sector grew by 67.1 percent, a rate more than 40 percent better than average. During this same period, enrollments grew by 6.2 percent, leaving a 12.5 percent net constant-dollar improvement in state and local appropriations for Alabama's public institutions. The significance of this increase is vividly apparent when Alabama is compared to the nation, where there was only a .3 percent boost in inflation-adjusted per-student spending by the states between 1977 and 1981.

These gains kept Alabama in the top quarter of states in terms of per-capita support for higher education. Even so, per-capita support dropped from 22 percent above average in 1979 to 14 percent above average in 1981. Alabama spends $114 per capita for higher education, compared to the U.S. average of $100 per capita--a notable level of support, in light of Alabama's low tax base. The state collects less in taxes than any other state, netting $612 per capita in contrast to a national average of $949. As a result, the state operates its public enterprises with 36 percent fewer funds than the average state.

Although Alabama provides 14 percent greater funding to higher education than average, these funds must support a larger than average number of students at public institutions, including a separate vocational-technical sector. Alabama educates 30.8 FTE students in its public institutions per 1,000 persons in the state, 5 percent more than is typical. In addition, these students are enrolled in relatively more expensive types of institutions. Students are registered in large numbers at universities and comprehensive institutions and, to a much lesser degree, at two-year institutions (25 percent versus a national average of 38 percent). The result is a dilution of relatively generous state support, causing Alabama to shift from an above-average ranking (by 14 percent) in per-capita support to an average position in terms of funding per student.

State Financing of Higher Education

As noted, Alabama spends $114 per capita for higher education. Almost all of these funds (99 percent) support the public sector. Eighty-five percent is distributed directly to institutions for general institutional support, 1 percent is allocated for student aid; and an unusually large portion (14 percent) supports higher education in other ways, primarily going to vocational-technical education. This distribution substantially reduces the total percentage of general support received by public institutions directly. Still, general institutional support per capita (not per student) is 7 percent above the national average.

State Tax Base and Budget

Alabama's economic capacity to collect tax revenues is among the lowest of the states, at $718 per capita, indexed at 75. Only Mississippi and South Carolina have a smaller base of financial activity to tap. All of the major types of tax categories (sales, income) exhibit substantially below average capacity. Compounding this problem, Alabama makes a very modest tax effort (15 percent below average), resulting in tax revenues of $612 per capita (a level 36 percent below the national average) and the smallest pool of public funds of any state. Alabama relies heavily on sales taxes for revenues and makes very little use of property taxes. In 1980, Alabama could have collected an additional $477 million in property tax revenues, had property in this state been taxed at national rates.

Apparently higher education is only minimally affected by this small tax base and is accorded a relatively large share of the state budget. Census data (which include both tax revenues and federal revenue-sharing funds) indicate that 12 percent of the state's budget is spent on higher education, a level substantially above the U.S. level of 9 percent. (From 1977 to 1981, however, higher education in Alabama has seen its share of the state's budget fall from 13 percent to 12 percent.) Health and hospitals (14 percent) and highways (11 percent) are also comparatively well funded in Alabama--at the expense of public welfare, public services, and general state functions, each of which receives 20 to 30 percent less than the national average. The share of state and local funds allocated to elementary/secondary education held constant at 26 percent between 1977 and 1981. In sum, higher education has to be considered a state priority because it receives such a relatively large share of the exceptionally low tax revenues generated.

Higher Education Enrollments

Although relatively fewer residents of Alabama attend higher education institutions anywhere (85 percent of the national rate), the public sector serves a typical number of state residents: 25 per 1,000 capita. However, only half of the normal number of state residents enroll in private institutions in the state or go out of state to any institution. It is low participation in these sectors that reduces total rates of postsecondary attendance to 15 percent below average. Total enrollment at public institutions, however, is 5 percent above average because of substantial migration of students from other states (almost 85 percent above average) and greater numbers of full-time students.

In general, Alabama's public students are more likely to attend universities and comprehensive institutions than two-year schools, which creates a relatively more expensive system to operate. By contrast, students enrolling in Alabama's independent sector are concentrated in general baccalaureate schools and comprehensive institutions.

Institutional Finances and Characteristics

Alabama supports 37 public institutions of higher education: three universities, 12 comprehensive, one baccalaureate, and 21 two-year institutions. Funding for the university sectors (both from the state and in total) exceeds the national average, in part responsive to the greater amount of graduate study at the University of Alabama--Tuscaloosa. These revenues are further supplemented with above-average government grants and contracts. The comprehensive, baccalaureate, and two-year schools, however, function with funds 10 to 30 percent below typical levels, largely because of lower than average state support and low tuition. Further, Alabama's institutions in general are smaller and more graduate oriented, a costly combination that dilutes existing support.

The overall rate of support to public institutions in Alabama reflects the recent increases in state and local funding and tuition revenues. Between 1977 and 1981, total support per student in the public sector improved nearly [illegible]0 percent in dollars adjusted for inflation. Only fourteen states exceeded that rate of gain in total revenues per student (excluding government grants and contracts). Two public sectors in Alabama did not share in the gain--the nonmedical university (University of Alabama--Tuscaloosa) and the general baccalaureate (Athens State College), where constant-dollar revenues per student fell 5.4 percent and 15.2 percent, respectively. Institutional reliance on state support fell somewhat recently, from 59 percent in FY79 to 57 percent of total revenues in FY81.

Although real-dollar funding has improved significantly in the public sector, for the independent sector there was a 1.5 percent net loss of real-dollar purchasing power per student, tied primarily to finances of the private comprehensive institutions.

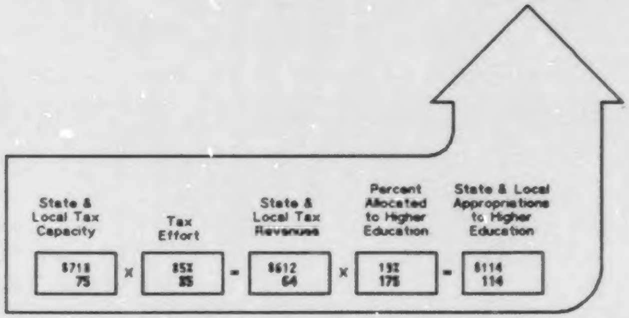
Despite recent public-sector improvements in overall funding, Alabama faculty salaries continue to lag behind national ones. For the public sector as a whole, they trail by 12 percent, with some institutional sectors behind by as much as 18 percent.

STATE FINANCING OF HIGHER EDUCATION ALABAMA

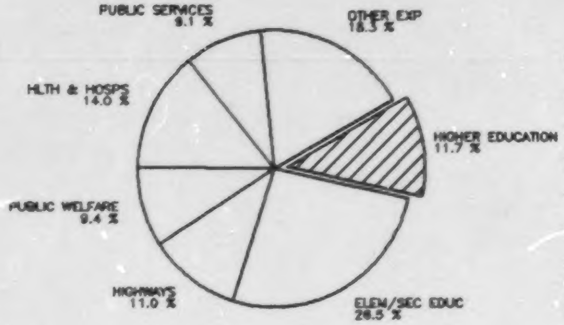
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$57	107	$16	363	$112	117	99%	103
Independent	.7	37	1	58	0	0	1	42	1%	33
Not Identified By Sector	.1	25	0	0	0	100	0	57	0%	0
Total	.8	21	97	106	16	251	114	114		
Percent Distribution	1%	25	85%	92	14%	350			100%	100


State & Local Tax Capacity
$718
75
x
Tax Effort
85%
85
=
State & Local Tax Revenues
$612
64
x
Percent Allocated to Higher Education
19%
175
=
State & Local Appropriations to Higher Education
$114
114

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	12%	133	13%	130
Elem./Sec.	26	96	26	93
Highways	11	122	12	100
Public Welfare	9	63	10	77
Health & Hospitals	14	186	13	163
Public Services	9	82	8	80
Other	18	78	18	75
Total Amount Per Capita	$1,448	81	$1,002	79

AMOUNT PER CAPITA 1981

$1,448

Enrollments 1981

Population	3,895,000	(rank 22)
Total FTE Enrollment	138,909	(rank 21)
Percent Public	86%	113
Percent Independent	14%	53
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	25	96
Independent Institutions	3	50
Out-of-State	1	50
Total FTE Enrollment of State Residents	29	86

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	75 49 *	80 49 *	97 35 *	106 24 *	63 45 *	74 47 *	67 50 *	57 47 *	74 40 *	73 30 *	40 44 *	63 16 *
Effort	85 38 *	113 17 *	138 6 *	80 39 *	86 29 *	64 38 *	32 50 *				32 48 *	86 16 *
Amounts												
Potential	$2,799,780	$698,593	$440,886	$138,217	$492,913	$170,720	$783,384	$367,961	$278,882	$50,674	$17,173	$57,888
Collected	2,384,918	786,276	609,888	110,301	425,408	109,237	305,952				5,440	32,409
Over(Under)Utilized	-414,862	87,683	169,002	-27,916	-67,505	-61,483	-477,432				-11,733	-25,479
Percent Distribution of Capacity												
State	100.0%	25.0%	15.7%	4.9%	17.6%	6.1%	28.0%	13.1%	10.0%	1.8%	.6%	2.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$718.08	$179.17	$113.08	$35.45	$126.42	$43.79	$200.92	$94.47	$71.60	$13.01	$4.40	$14.85
State Revenue	611.67	201.87	156.42	28.29	109.22	28.05	78.47				1.40	8.31
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT ALABAMA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$612 64	X	19% 178	=	$114 114	X	85.4% 92	=	$96.8 107

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.6 93	X	60.3% 96	=	7.6 90	+	1.3 183	=	8.9 97	X	4.1 90	X	.8 118	=	30.8 105

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$96.8	107	30.8	106	ALL PUBLIC
				Research Universities
42.0	209	7.2	171	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
13.4	229	4.1	209	-without medical*
27.8	127	11.4	152	Comprehensive
.4	13	.2	17	General Baccalaureate
9.1	54	5.2	62	Two-Year Acad. & Comp.
4.2	73	2.6	101	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,146	101	$851	101	$219	110	$444	122	$4,660	103	$27,501	128	$663,874,676
Research Universities													
-with medical*	5,856	122	1,245	94	608	98	1,250	123	8,969	115	62,575	108	306,443,406
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,222	109	967	96	290	188	333	116	4,811	106	19,704	164	90,477,756
Comprehensive	2,430	83	876	105	81	52	227	120	3,615	89	18,243	191	186,112,905
General Baccalaureate	1,931	79	928	100	32	47	47	29	2,938	81	5,113	43	2,530,429
Two-Year Acad. & Comp.	1,750	88	392	88	41	253	80	82	2,263	87	12,758	147	52,522,532
Two-Year Occupational	1,585	72	385	66	10	40	121	74	2,100	71	12,246	111	26,787,548
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,276	102	$456	103	$17,096	108	$14,649	133	$1,347	85	$611,408,614
Research Universities											
-with medical*	3,903	110	694	83	58,863	97	10,421	234	1,767	83	271,054,289
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,592	110	738	146	7,899	103	1,313	384	1,341	85	85,701,669
Comprehensive	1,892	91	370	88	5,344	134	2,523	266	1,304	83	176,007,820
General Baccalaureate	1,369	78	255	72	1,737	65	10	8	1,227	78	2,396,927
Two-Year Acad. & Comp.	1,235	90	245	110	0	0	228	44	1,005	94	51,068,477
Two-Year Occupational	1,140	78	171	73	0	0	154	96	1,077	88	25,179,432
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	57%	96	15%	96	4%	106	8%	116	84%	98	16%	107
Research Universities												
-with medical*	53	110	11	85	6	88	11	110	82	104	18	84
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	58	99	17	78	5	144	6	106	86	96	14	127
Comprehensive	58	88	21	112	2	98	5	128	86	96	14	141
General Baccalaureate	62	103	30	131	1	62	2	38	94	107	6	48
Two-Year Acad. & Comp.	67	96	15	96	2	277	3	87	87	94	13	106
Two-Year Occupational	63	94	15	86	0	62	5	96	84	92	16	167
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	45%	101	5%	101	11%	94	5%	102	26%	88
Research Universities										
-with medical*	40	108	7	81	20	84	15	168	18	81
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	49	103	14	136	6	87	6	187	25	79
Comprehensive	48	100	9	97	4	102	6	193	33	92
General Baccalaureate	46	106	9	58	2	88	2	67	41	96
Two-Year Acad. & Comp.	49	97	10	119	0	0	2	78	40	101
Two-Year Occupational	47	90	7	96	0	0	2	121	44	114
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT ALABAMA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$612 64	X	[19% 175]	=	$114 114	X	[.5% 42]	=	$.6 50

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.0 50	+	[1.9 54]	=	4.9 51

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.6	50	4.9	51	59.8%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.3	163	1.8	80	46.4	Comprehensive
.1	63	1.9	65	58.8	General Baccalaureate
.2	491	.6	243	88.1	Two-Year Acad. & Comp.
.0	0	.5	75	83.4	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.1	5	17.4	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$117	94	$2,332	61	$932	99	$220	41	$196	26	$3,797	61	$37,337	105	$94,767,217
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	183	204	2,548	68	885	187	218	70	239	47	4,075	99	43,967	324	40,105,664
General Baccalaureate	42	100	2,396	70	1,245	153	302	74	218	63	4,204	83	38,458	403	41,581,453
Two-Year Acad. & Comp.	256	202	1,784	83	638	77	157	103	89	27	2,924	82	8,255	73	7,588,249
Two-Year Occupational	0	0	2,026	77	133	173	0	0	105	57	2,265	76	14,318	118	4,630,728
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,068	65	1,544	158	0	0	22	5	3,633	73	0	0	861,123

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,714	63	$310	53	$4,305	20	$1,370	32	$2,431	79	$92,780,594
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,143	97	410	93	8,167	166	987	615	2,023	81	37,801,953
General Baccalaureate	1,756	93	278	74	1,638	156	360	222	3,281	111	42,012,346
Two-Year Acad. & Comp.	887	73	204	74	0	5	23	275	1,946	83	7,583,922
Two-Year Occupational	1,112	108	231	126	0	0	0	0	1,096	72	4,477,909
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,095	96	116	26	0	0	0	0	2,605	58	904,464

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	2%	145	47%	93	19%	151	4%	62	4%	39	76%	94	24%	124
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	199	44	67	15	181	4	68	4	46	71	78	29	303
General Baccalaureate	1	100	44	70	23	153	6	74	4	63	77	83	23	268
Two-Year Acad. & Comp.	8	258	58	106	21	99	5	131	3	38	95	104	5	82
Two-Year Occupational	0	0	80	93	5	209	0	0	4	69	90	93	10	277
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	57	100	43	242	0	3	1	8	0	0	0	0

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	35%	98	6%	81	3%	24	6%	263	50%	120
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	39	96	8	92	6	188	10	764	37	80
General Baccalaureate	32	89	5	79	1	98	3	323	59	106
Two-Year Acad. & Comp.	29	91	7	93	0	0	1	148	63	104
Two-Year Occupational	46	119	9	148	0	0	0	0	45	82
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	29	81	3	36	0	0	0	0	68	140

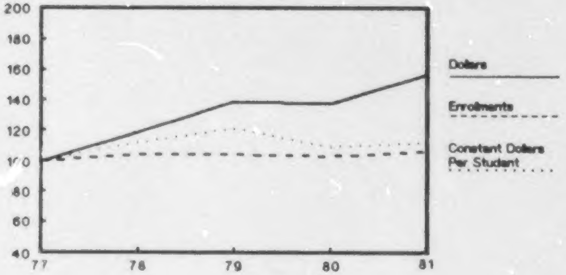
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

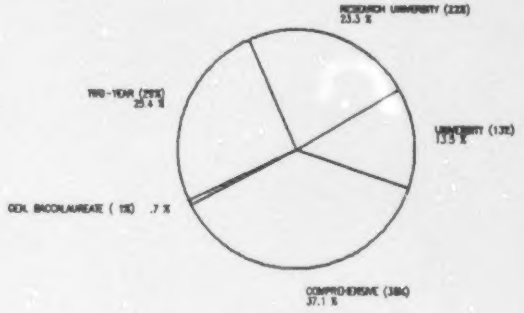
ALABAMA

State & Local Appropriations



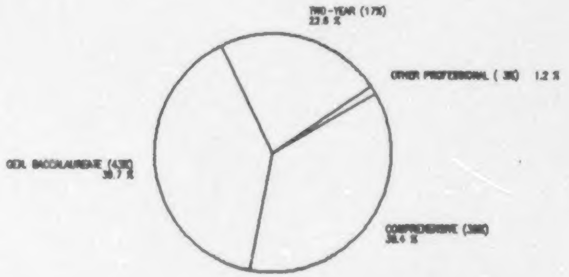
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

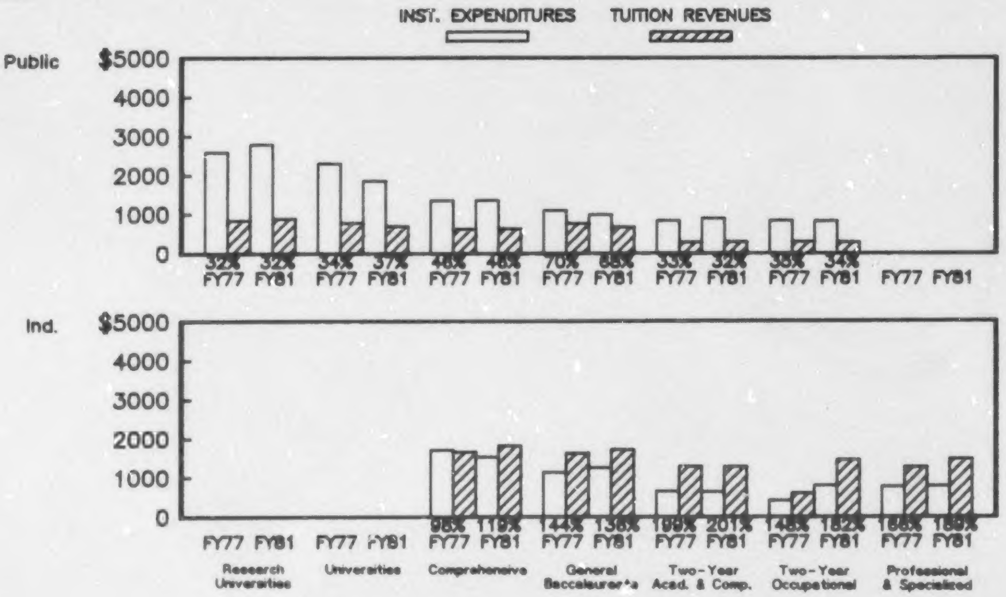
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$377,037,169	67.1%	**142**	16.9%	-1.2%	16.4%	119,860	6.2%	**127**	2.9%	.2%	.3%
Research Universities												
-with medical*	163,574,762	77.2	**157**	15.3	.1	18.2	27,887	10.1	**306**	2.1	2.5	1.9
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	52,057,272	43.5	**100**	16.4	-1.1	9.6	16,159	11.6	**611**	.1	5.1	1.2
Comprehensive	108,193,329	64.2	**134**	13.4	-1.0	15.9	44,520	11.0	**440**	.0	2.7	1.1
General Baccalaureate	1,562,196	56.4	**116**	10.1	-2.5	27.1	809	12.8	**191**	14.3	-25.4	-.5
Two-Year Acad. & Comp.	35,341,038	57.6	**146**	26.7	-7.1	19.6	20,195	-16.0	**-306**	-1.6	-6.6	-3.7
Two-Year Occupational	16,308,572	110.7	**215**	47.5	-2.2	18.4	10,290	26.0	**211**	41.7	-8.5	1.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	2,225,077	13.0	**35**	-9.3	8.0	14.4	19,049	5.6	**52**	.5	-2.1	-4.3

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

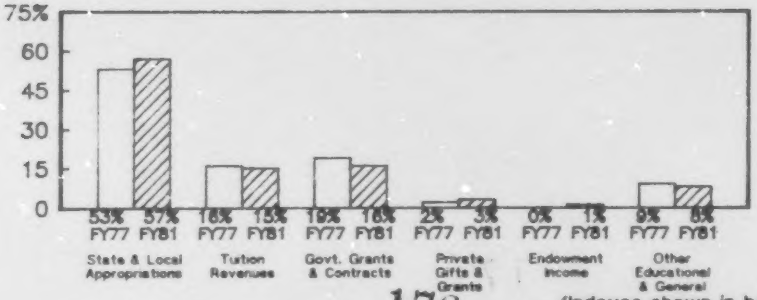
Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79
ALL PUBLIC	12.5%	**4167**	2.6%	-10.2%	7.6%	3.3%	**305**	3.0%	.0%	-2.9%	9.7%	**571**	1.6%	-6.5%	5.0%
Research Universities															
- with medical*	15.1	**472**	1.9	-11.1	7.6	6.5	**138**	1.1	.2	-1.1	11.6	**187**	1.0	-7.5	5.4
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-8.1	**-1113**	5.0	-14.3	.5	-10.6	**-1328**	-4.1	-.2	.8	-6.4	**-367**	2.2	-10.0	1.4
Comprehensive	5.8	**187**	2.4	-12.3	6.3	1.9	**131**	15.9	-8.9	-3.9	4.2	**162**	4.3	-8.7	2.4
General Baccalaureate	-.9	**-180**	-13.0	19.0	18.5	-12.6	**-788**	-20.3	28.8	-2.2	-15.2	**-2533**	-16.0	21.4	7.4
Two-Year Acad. & Comp.	34.1	**632**	16.3	-9.4	15.3	2.8	**185**	-3.9	13.9	-11.6	23.6	**591**	10.9	-6.9	8.9
Two-Year Occupational	19.5	**563**	-6.0	-2.7	8.8	-4.7	**-162**	-19.8	22.5	-17.3	8.0	**378**	-8.7	.5	6.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-23.5%	**-199**	-18.6%	.5%	10.9%	7.8%	**339**	2.5%	3.5%	5.6%	-1.5%	**-147**	-.2%	2.9%	4.1%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-29.8	**-167**	-22.9	-4.5	6.7	9.5	**559**	-1.7	-.5	7.7	-1.3	**-127**	-.3	-3.7	3.2
General Baccalaureate	39.7	**407**	-1.9	-.5	25.5	5.6	**258**	1.1	1.3	12.2	1.4	**38**	-3.0	3.8	12.7
Two-Year Acad. & Comp.	-20.0	**-444**	-12.7	-4.9	15.8	-.7	**-126**	1.4	11.3	-12.8	2.8	**67**	2.1	10.7	-14.2
Two-Year Occupational	.0	**0**	.0	.0	.0	141.7	**3319**	33.8	17.9	-.5	61.1	**1488**	15.7	17.9	5.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	16.8	**286**	4.7	4.9	6.1	.2	**4**	-9.5	7.3	14.1

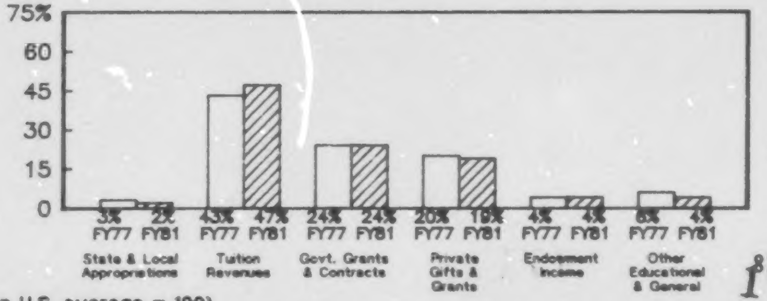
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES ALABAMA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,832	$28,639	**93**	$22,780	**96**	$18,839	**97**	$18,178	**89**	$20,996	**88**
Research Universities											
- with medical*	900	29,605	**86**	23,505	**96**	19,302	**97**	15,024	**89**	21,853	**82**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	646	30,745	**98**	23,095	**96**	18,677	**97**	15,623	**99**	23,856	**98**
Comprehensive	1,381	25,933	**87**	21,960	**93**	18,576	**96**	15,772	**99**	19,999	**88**
General Baccalaureate	30	25,339	**96**	23,221	**106**	19,402	**105**	0	**0**	21,852	**106**
Two-Year Acad. & Comp.	534	0	**0**	0	**0**	0	**0**	19,429	**85**	19,429	**88**
Two-Year Occupational	341	0	**0**	0	**0**	0	**0**	19,731	**99**	19,731	**97**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	601	$22,114	**74**	$17,778	**81**	$15,717	**88**	$13,447	**91**	$16,756	**76**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	269	24,925	**83**	20,655	**93**	16,888	**93**	14,134	**93**	18,107	**83**
General Baccalaureate	254	20,117	**82**	16,766	**87**	14,998	**92**	12,459	**89**	16,493	**88**
Two-Year Acad. & Comp.	45	19,650	**107**	0	**0**	14,930	**103**	14,391	**97**	14,789	**96**
Two-Year Occupational	33	16,835	**90**	10,317	**60**	8,391	**58**	10,032	**75**	10,445	**71**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**100**	29%	**99**	29%	**101**	41%	**122**	35%	**106**
Research Universities										
- with medical*	33	**105**	28	**93**	28	**95**	29	**91**	33	**93**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	27	**94**	24	**84**	28	**102**	43	**160**	28	**87**
Comprehensive	31	**106**	32	**105**	31	**104**	32	**101**	34	**101**
General Baccalaureate	57	**185**	64	**197**	60	**192**	0	**0**	60	**172**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	44	**129**	44	**133**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	44	**128**	44	**130**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	39%	**136**	30%	**104**	36%	**126**	33%	**113**	36%	**116**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**103**	26	**87**	26	**90**	24	**81**	20	**62**
General Baccalaureate	30	**106**	26	**90**	35	**125**	37	**130**	39	**128**
Two-Year Acad. & Comp.	127	**404**	0	**0**	0	**0**	22	**72**	28	**93**
Two-Year Occupational	132	**461**	54	**165**	0	**0**	84	**371**	59	**292**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	14%	13%	14%	17%	16%
Research Universities					
- with medical*	13	11	13	14	14
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	16	13	17	24	15
Comprehensive	15	15	13	14	15
General Baccalaureate	10	10	13	0	11
Two-Year Acad. & Comp.	0	0	0	20	20
Two-Year Occupational	0	0	0	18	18
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	22%	22%	16%	22%	22%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	21	34	16	34	30
General Baccalaureate	16	13	14	7	15
Two-Year Acad. & Comp.	68	0	0	16	19
Two-Year Occupational	43	14	9	41	17
Health Professional	-	-	-	-	-
Other Professional & Specialized	0	0	0	0	0

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES ALABAMA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate: Lower Division		Undergraduate: Upper Division		Undergraduate: Unclassified		Undergraduate: Total		Graduate	
PUBLIC	37	3,239	**72**	119,860	65%	**103**	23%	**116**	2%	**36**	91%	**100**	9%	**112**
Research Universities														
- with medical*	2	13,944	**58**	27,887	48	**112**	33	**100**	4	**135**	85	**108**	15	**71**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	16,159	**113**	16,159	51	**105**	33	**100**	0	**0**	85	**93**	15	**110**
Comprehensive	12	3,710	**56**	44,520	58	**107**	29	**90**	3	**57**	90	**98**	10	**124**
General Baccalaureate	1	809	**34**	809	32	**52**	60	**219**	9	**99**	100	**103**	0	**0**
Two-Year Acad. & Comp.	16	1,262	**42**	20,195	98	**116**	0	**0**	2	**13**	100	**104**	0	**0**
Two-Year Occupational	5	2,058	**105**	10,290	100	**112**	0	**0**	0	**4**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	20	952	**76**	19,049	66%	**130**	25%	**93**	2%	**43**	93%	**113**	7%	**40**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	3,470	**111**	6,940	53	**114**	28	**93**	1	**18**	81	**101**	19	**95**
General Baccalaureate	9	841	**78**	7,568	60	**101**	36	**102**	3	**94**	99	**101**	1	**40**
Two-Year Acad. & Comp.	5	494	**102**	2,468	99	**105**	0	**0**	1	**20**	100	**100**	0	**0**
Two-Year Occupational	3	612	**101**	1,836	98	**103**	0	**0**	0	**7**	99	**99**	1	**2775**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	237	**44**	237	62	**148**	36	**153**	2	**37**	100	**144**	0	**1**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 3,375,467
Postsecondary vocational-technical education	$ 37,151,035 (16,845 FTE)
State boards and commissions	$ 1,060,751
Retirement benefits (including social security)	$ 22,800,000 (estimate)
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 276,760
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0
Tuition and Fees reappropriated by the state? *	

Other Comments

* Tuition and fees are not remitted to the State. They are reported as tuition and fees by the institutions.

Retirement Benefits not reported through HEGIS include $9.8 million for 9 senior institutions (the other 7 report appropriations to HEGIS); $7 million for the junior colleges; and $6 million for the technical institutions outside the HEGIS universe.

State Boards includes appropriations to the Commission on Higher Education and the Postsecondary Division of the State Department of Education.

Source: Alabama Commission on Higher Education

(Indexes shown in bold are based on U.S. average = 100)

ALASKA

Recent Trends

State and local appropriations to higher education rose 72.0 percent in Alaska between 1977 and 1981, which was more than 50 percent better than the U.S. average. This surge in state funding not only allowed institutions to accommodate nearly 11 percent more students but also netted an 11.1 percent improvement in real-dollar state support per student to public institutions. When other revenue sources are considered, the total operating base of public institutions in Alaska increased by more than one-fifth (22.5 percent) on a per-student basis. This represents the third-largest improvement among the states. Only the District of Columbia and Louisiana gained more in inflation-adjusted revenues per student. Although the significantly higher prices in Alaska compared to the rest of the U.S. temper these findings, the direction of change is encouraging. However, how much of this change is price related and how much is true gain is not discernible.

State Financing of Higher Education

Alaska spends $277 per capita for higher education, a level almost three times above national rates. Eighty-nine percent of this support is funneled directly to public institutions in the form of appropriations, with most of the remainder provided for student aid. The remaining share (3 percent) provides indirect assistance to higher education, primarily for postsecondary vocational-technical education.

State Tax Base and Budget

Alaska raises over four times more tax revenues than the typical state because of inherent wealth and a strong tax effort. Alaska has a tax capacity two and one-half times greater than most states. This is evident in many tax categories, especially severance taxes (index 5422), individual and corporate incomes (indexes 187 and 180 respectively), and residential and industrial properties (indexes 134 and 188). The state makes the most use of its capacity in the area of severance taxes (ranks 2nd), obtaining 74 percent of its revenues from this source alone. According to the Census Bureau, Alaska spends a total of $7,211 per capita in state funds, four times the national level. Alaska's spending priorities are most evident for public services and other miscellaneous categories. Public welfare and health and hospitals receive very small shares of the state budget, shares that are 60 to 65 percent below average. Elementary/secondary education also receives a below-average share, smaller by 30 percent. Only 7 percent of its funds are allotted to higher education, a rate 22 percent below average. Still, because of the size of the state's tax base, higher education receives funding (in dollars per capita) that is almost three times the national level.

Higher Education Enrollments

Alaska residents enroll in higher education to a lesser degree than is typical nationally, with 18 percent fewer residents attending. Because two and a half times as many Alaskans attend college in other states (compared to the national average), enrollment of residents within the state at both public and independent institutions is below average.

The state's public institutions enroll almost 20 percent fewer students than is typical. Despite very heavy enrollments by first-time resident students (at twice the U.S. rate) and huge numbers of nonresidents (10 times the average), low student-persistence rates and heavy ratios of part-time students reduced Alaska's enrollment to 19 percent below average in 1981. These enrollment rates represent a significant decline from two years before when public enrollments matched the U.S. average. Very few Alaskans attend independent institutions within the state. The majority of students in the state enroll in either the two comprehensive institutions or the nine two-year institutions. In absolute terms, the actual number of students in public institutions is very small: 9,629 FTE in total.

Institutional Finances and Characteristics

Although price differences cloud the interpretation of financial data in Alaska, public institutions in the state operate with revenues that are three to four times national levels. At the comprehensive institutions particularly, funding is almost four and one-half times national rates, averaging almost $18,000 per student. In addition, Alaska receives an exceptional number of government research grants, a further contribution to the state's funding base. Yet, despite substantial research activity at comprehensive institutions, graduate enrollment at them is only slightly higher than the national average.

Institutions in Alaska are exceptionally small, usually enrolling only 800 students, one-fifth the norm. Faculty salaries in Alaska's public sector are 50 percent above the national average, having increased 11 percent faster than the national rate over the years 1977 to 1981.

STATE FINANCING OF HIGHER EDUCATION ALASKA

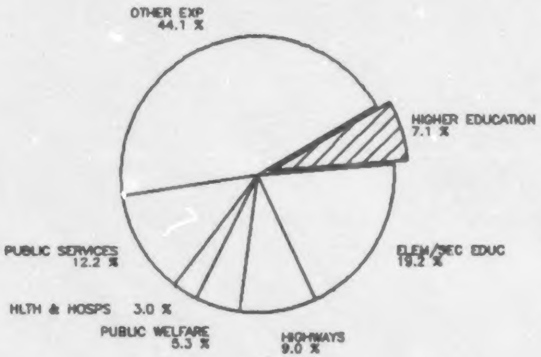
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$246	271	$6	131	$251	261	91%	95
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	23.6	5900	0	0	3	900	26	3757	9%	900
Total	23.6	621	246	267	8	182	277	277		
Percent Distribution	9%	228	89%	97	3%	78			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$2,463 259	X	166% 166	=	$4,095 431	X	7% 66	=	$277 277

State and Local Government Direct General Expenditures by Function 1981



	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	7%	78	7%	70
Elem./Sec.	19	70	26	93
Highways	9	100	14	175
Public Welfare	5	38	4	31
Health & Hospitals	3	33	3	38
Public Services	12	109	7	78
Other	44	191	38	188
Total Amount Per Capita	$7,211	403	$3,275	260

AMOUNT PER CAPITA 1981

$7,211

Enrollments 1981

Population	403,000	(rank 51)
Total FTE Enrollment	10,073	(rank 51)
Percent Public	96%	126
Percent Independent	4%	17
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	22	85
Independent Institutions	1	17
Out-of-State	5	250
Total FTE Enrollment of State Residents	28	82

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property				Death & Gift	Severance
							Total Property	Residential	Commercial & Industrial	Farm		
Indexes & Rank												
Capacity	259 1 *	126 4 *	92 44 *	123 13 *	187 1 *	100 2 *	137 2 *	134 4 *	188 2 *	15 45 *	21 51 *	5422 1 *
Effort	166 2 *	34 47 *	117 11 *	146 5 *	74 34 *	42 44 *	114 15 *				27 49 *	260 2 *
Amounts												
Potential	$990,293	$114,017	$43,270	$16,704	$136,749	$42,820	$165,777	$88,668	$73,233	$1,104	$741	$470,211
Collected	1,646,202	38,791	50,750	24,180	100,480	17,828	191,078				197	1,222,891
Over(Under)Utilized	655,909	-75,226	7,480	7,476	-36,269	-24,992	25,301				-544	752,680
Percent Distribution of Capacity												
State	100.0%	11.5%	4.4%	1.7%	13.8%	4.3%	16.7%	9.0%	7.4%	.1%	.1%	47.5%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$2,463.42	$283.63	$107.64	$41.55	$340.17	$106.52	$412.38	$220.02	$181.72	$2.74	$1.84	$1,169.68
State Revenue	4,095.03	96.26	126.25	60.15	249.33	44.20	475.32				.49	3,042.02
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.86	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT ALASKA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$4,095 **431**	X	[7% **66**]	=	$277 **277**	X	[89.0% **96**]	=	$245.5 **271**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.5 **100**	X	[140.2% **224**]	=	18.9 **225**	+	7.3 **1006**	=	26.2 **287**	X	[1.9 **42**]	X	[.5 **66**]	=	23.9 **81**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$245.5	**271**	23.9	**81**	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
154.1	**702**	11.4	**152**	Comprehensive
15.8	**531**	1.3	**103**	General Baccalaureate
65.1	**391**	9.8	**117**	Two-Year Acad. & Comp.
10.4	**182**	1.4	**54**	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$10,274	**331**	$807	**96**	$1,009	**508**	$1,193	**328**	$13,283	**295**	$49,076	**229**	$152,534,732
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	13,510	**463**	889	**106**	1,460	**1,669**	2,0[illegible]6	**1,068**	17,864	**444**	86,683	**987**	105,456,151
General Baccalaureate	12,640	**517**	1,014	**103**	1,420	**2,110**	591	**372**	15,665	**436**	2,379	**20**	8,017,925
Two-Year Acad. & Comp.	6,629	**334**	611	**137**	484	**2,984**	409	**271**	8,133	**313**	6,895	**79**	33,398,063
Two-Year Occupational	7,370	**337**	1,326	**225**	658	**3,340**	612	**376**	9,966	**338**	853	**7**	5,662,593
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$5,064	**228**	$1,341	**300**	$80,179	**507**	$4,046	**53**	$4,867	**310**	$150,420,628
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	5,021	**242**	1,629	**[illegible]**	149,535	**3,767**	3,065	**324**	6,726	**432**	102,959,859
General Baccalaureate	8,036	**463**	1,701	**462**	0	**0**	0	**0**	5,807	**334**	7,849,723
Two-Year Acad. & Comp.	4,521	**329**	826	**373**	79	**23**	981	**192**	2,900	**271**	33,062,330
Two-Year Occupational	6,564	**403**	2,276	**981**	808	**151**	0	**0**	2,690	**222**	6,548,716
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition		Private Gifts		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	65%	**110**	5%	**32**	6%	**163**	8%	**109**	84%	**98**	16%	**109**
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	59	**85**	4	**20**	6	**322**	9	**207**	78	**86**	22	**231**
General Baccalaureate	80	**133**	6	**28**	9	**846**	4	**56**	99	**112**	1	**10**
Two-Year Acad. & Comp.	79	**112**	7	**46**	6	**1005**	5	**50**	96	**105**	4	**43**
Two-Year Occupational	74	**110**	13	**74**	7	**1080**	6	**122**	100	**110**	0	**2**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	32%	**73**	9%	**97**	27%	**236**	1%	**21**	31%	**100**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*		-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	22	**47**	7	**78**	39	**983**	1	**41**	30	**84**
General Baccalaureate	52	**119**	11	**126**	0	**0**	0	**0**	37	**86**
Two-Year Acad. & Comp.	54	**107**	10	**122**	0	**11**	1	**84**	35	**88**
Two-Year Occupational	57	**108**	20	**267**	0	**34**	0	**0**	23	**60**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT ALASKA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$4,095 431	X	[7% 66]	=	$277 277	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
.9 14	+	[.2 6]	=	1.1 11

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	1.1	11	78.7%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
-	-	-	-	-	General Baccalaureate
.0	0	.3	128	71.2	Two-Year Acad. & Comp.
.0	0	.1	15	.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.7	54	96.8	Other Professional & Specialized

Institutional Revenues

(Educational and General)

Institutional Expenditures

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$0	0	$3,402	89	$6,089	647	$208	38	$918	122	$10,617	172	$93,804	266	$5,745,932	$2,863	105	$2,642	486	$0	0	$0	0	$7,495	246	$5,771,944
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	0	3,633	170	9,295	1,130	0	0	656	203	13,584	382	40,800	361	2,282,698	4,226	348	1,637	838	0	0	0	0	7,795	335	1,843,810
Two-Year Occupational	0	0	2,319	88	281	368	0	0	334	182	2,934	59	0	0	114,412	3,730	282	633	346	0	0	0	0	2,674	177	274,469
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,443	109	5,325	847	343	82	1,133	299	10,244	205	0	0	3,348,822	2,056	106	3,435	761	0	0	0	0	8,041	303	3,653,665

Percent Distribution: Institutional Revenues

Percent Distribution: Institutional Expenditures

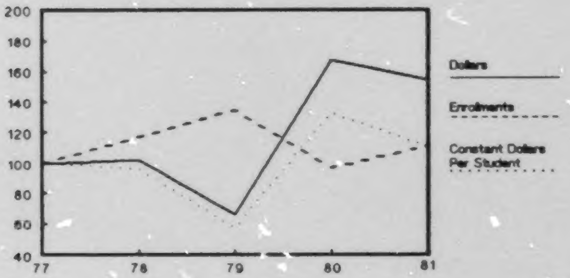
	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts		Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	0%	0	26%	92	47%	389	2%	23	7%	71	82%	101	18%	54	22%	83	20%	289	0%	0	0%	0	58%	138
Research Universities																								
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																								
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	0	21	39	55	262	0	0	4	47	80	88	20	210	31	98	12	168	0	0	0	0	57	94
Two-Year Occupational	0	0	79	91	10	381	0	0	11	189	0	0	0	0	53	138	9	136	0	0	0	0	38	63
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	28	48	43	245	3	37	9	134	83	92	17	169	15	42	25	306	0	0	0	0	59	122

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

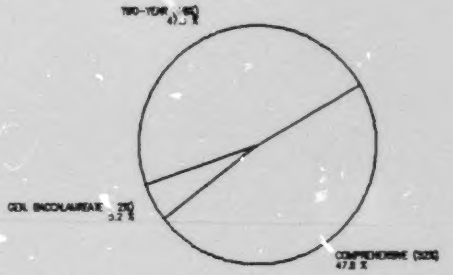
TRENDS ALASKA

State & Local Appropriations



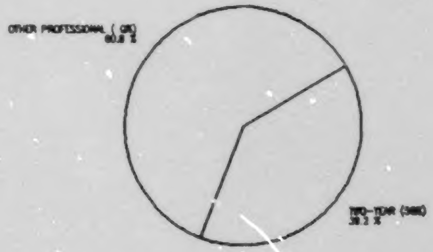
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

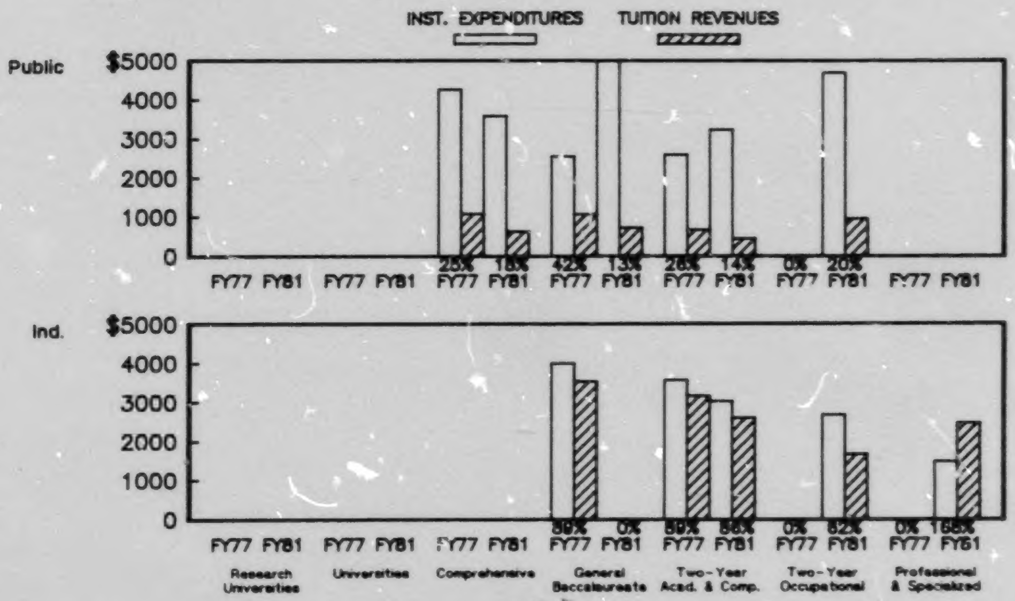
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$98,924,169	72.0%	**153**	5.8%	34.6%	1.0%	9,629	10.7%	**213**	13.0%	-29.2%	-10.7%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	62,117,048	66.9	**133**	5.4	35.9	-1.8	4,518	.9	**36**	16.1	-10.7	4.9
General Baccalaureate	6,383,265	704.0	**1,449**	443.8	14.1	-61.6	505	183.7	**2,742**	363.3	-34.3	-14.0
Two-Year Acad. & Comp.	26,245,067	34.6	**88**	-11.5	35.2	15.3	3,959	-.2	**-100**	.4	-32.9	-8.4
Two-Year Occupational	4,178,789	.0	**0**	12.9	18.4	7.5	567	.0	[illegible]	11.2	-67.3	-41.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	444	11.8	**109**	37.0	11.3	31.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

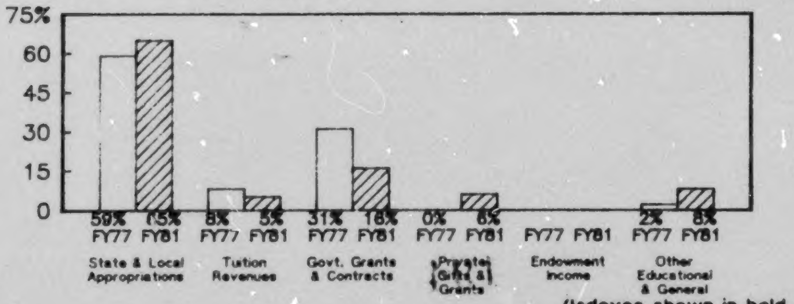
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	11.1%	**3700**	-15.4%	73.1%	5.0%	-35.2%	**-2200**	-2.4%	35.1%	5.3%	22.5%	**1324**	-6.4%	62.4%	11.8%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-		-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	18.2	**587**	-18.1	38.5	-13.1	-41.2	**-638**	11.3	-13.3	-.6	33.0	**1263**	-5.2	23.9	-4.4
General Baccalaureate	102.6	**20619**	6.0	58.2	-58.6	-32.3	**-2013**	11.0	34.9	-38.1	38.9	**16882**	14.0	61.7	-56.4
Two-Year Acad. & Comp.	-3.6	**-86**	-20.4	83.4	16.8	-34.2	**-684**	-20.3	78.1	-4.5	1.6	**132**	-18.3	85.6	17.0
Two-Year Occupational	.0	**0**	-8.3	230.2	69.4	.0	**0**	-11.2	262.7	33.0	.0	**0**	-10.6	253.2	65.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-26.8%	**-1268**	-34.3%	-6.5%	-18.1%	-1.8%	**-156**	-25.[illegible]%	-26.2%	-15.0%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-17.6	**-752**	8.0	[illegible]	-34.9	36.5	**863**	60.4	35.3	-43.6
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	-77.6	32.2	.0	.0	**0**	-71.7	-83.5	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	.0	**0**	-30.7	-50.4	-34.7	.0	**0**	-30.4	-50.4	-56.6

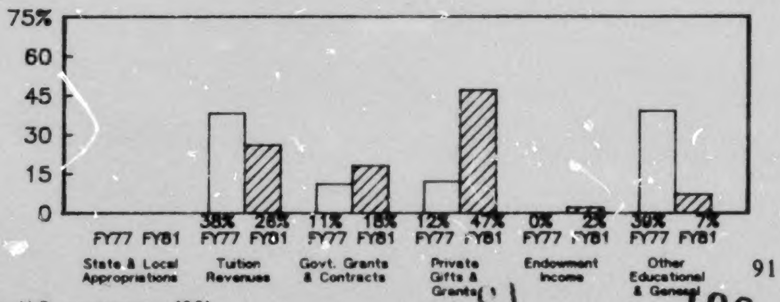
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES ALASKA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	502	$44,899	**148**	$36,876	**156**	$29,662	**153**	$36,070	**176**	$35,799	**151**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	269	44,629	**158**	37,053	**157**	29,542	**153**	24,682	**155**	34,772	**148**
General Baccalaureate	45	52,300	**197**	35,508	**162**	30,335	**164**	28,371	**175**	32,080	**155**
Two-Year Acad. & Comp.	174	0	**0**	0	**0**	0	**0**	38,051	**167**	38,051	**167**
Two-Year Occupational	14	0	**0**	0	**0**	0	**0**	39,482	**138**	39,482	**135**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	11	$0	**0**	$0	**0**	$0	**0**	$16,597	**112**	$16,597	**75**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	11	0	**0**	0	**0**	0	**0**	16,597	**112**	16,597	**108**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**101**	31%	**107**	32%	**108**	43%	**128**	37%	**111**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	28	**94**	32	**104**	32	**107**	1	**3**	30	**89**
General Baccalaureate	0	**0**	0	**0**	25	**78**	0	**0**	32	**91**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	43	**142**	49	**147**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0%	**0**	0%	**0**	0%	**0**	0%	**0**	0%	**0**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17%	21%	23%	23%	21%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	16	22	22	28	21
General Baccalaureate	0	15	25	38	26
Two-Year Acad. & Comp.	0	0	0	24	24
Two-Year Occupational	0	0	0	30	30
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	0%	0%	0%	14%	14%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	0	0	0	14	14
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	0	0	0	0	0

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES ALASKA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	12	802	**18**	9,629	67%	**107**	8%	**41**	20%	**281**	95%	**106**	5%	**55**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	2,299	**34**	4,598	42	**77**	17	**52**	33	**874**	91	**99**	9	**109**
General Baccalaureate	1	505	**21**	505	87	**142**	8	**28**	1	**11**	95	**98**	5	**215**
Two-Year Acad. & Comp.	7	566	**19**	3,959	90	**186**	0	**0**	10	**89**	100	**104**	0	**0**
Two-Year Occupational	2	284	**16**	567	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	3	148	**12**	444	60%	**117**	6%	**22**	27%	**648**	93%	**113**	7%	**41**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1	135	**28**	135	71	**75**	6	**633**	23	**535**	100	**100**	0	**0**
Two-Year Occupational	1	39	**6**	39	69	**72**	13	**768**	18	**718**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	270	**50**	270	53	**126**	5	**21**	30	**670**	88	**127**	12	**39**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 9,494,000
Postsecondary vocational-technical education	$ 2,795,500 (190 FTE est.)
State boards and commissions	$ 1,104,300
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Alaska Commission on Postsecondary Education

(Indexes shown in bold are based on U.S. average = 100)

ARIZONA

Recent Trends

Gains in state and local appropriations to public institutions from 1977 to 1981 outpaced both inflation and enrollment growth in Arizona. The 50.9 percent increase in state funding created a 3.6 percent real-dollar gain in finances, even with a 4.1 percent increase in enrollments. Coupled with a 26.4 percent advance in constant-dollar tuition revenues, Arizona institutions experienced a 10 percent constant-dollar increase in their total E&G revenues per student. As a result, Arizona is among the 24 states achieving real-dollar gains in state support per student and among the 26 states with gains in total funding for the public sector.

On average, public institutions found their state funding increasing by 5.6 percent between 1977 and 1981 in inflation-adjusted revenues per student. Arizona's gain in total revenues of 10.0 percent is almost six times larger than the average nationally.

State Financing of Higher Education

Arizona spends $124 per capita for higher education, a level 24 percent above the national average. These funds are being spent in the public sector, almost entirely in the form of direct institutional appropriations. There is no state student aid program in Arizona.

State Tax Base and Budget

Arizona ranks 38th nationally in tax capacity. However, through a substantial tax effort, Arizona collects taxes that are 4 percent greater than the national average, resulting in $598 per capita for public purposes in 1980. Arizona raises 72 percent of these taxes through above-average general sales taxes and property taxes.

In Arizona's budget, higher education, highways, and public services receive above-average shares of the state pie. Higher education in particular is favored, receiving 15 percent of the state's budget, a level 67 percent above the national average. Further, this share increased from 1977, when it was 14 percent of the state's budget. By contrast, public welfare and health and hospitals receive shares of the state budget that are very low by national standards.

Higher Education Enrollments

Arizona residents achieve very high rates of access to higher education, ranking the state 9th in the nation. Thirty-six of every 1,000 persons in the state enroll. In fact, public institutions of higher education enroll 27 percent more state residents than is typical. Very few Arizonans attend independent institutions in the state, and only half as many Arizonans as average migrate to other states for postsecondary education. While these rates of access are impressive, they fell by 10 percent from 1979 to 1981.

In total, Arizona's public institutions of higher education enroll 50 percent more students than the average (44 FTE students for every 1,000 persons in the state), more students per capita than any other state. The entrance rate for first-time students is more than twice the national average, including a very substantial in-migration of students from other states (six times the national rate and second only to Alaska). However, students in Arizona more often attend higher education institutions on a part-time basis and for shorter durations than students in other states, thus lessening somewhat the strong enrollment demand.

Far more students enroll in research and doctoral institutions in Arizona than is typical. More than half of the state's public students are in universities, in contrast to the national average of 31 percent. Similarly, Arizona places more emphasis on two-year institutions, and 46 percent of the state's students enroll in this sector, in contrast to the U.S. average of 38 percent. The majority of postsecondary students enroll in one of two main sectors. the university or the two-year institutions.

Institutional Finances and Characteristics

In 1981, despite recent improvements in funding, per-student revenues at the public institutions in Arizona were below the comparable levels received by similar institutions, largely because of below-average state funding. The research university, the University of Arizona, received near-average funding from the state but overall operated with revenues 9 percent less than average. The universities with no medical programs, Arizona State University and Northern Arizona University, received about 5 percent less per student from the state and, overall, had 3 percent less revenues than similar institutions. The large academic two-year sector in Arizona, representing 14 institutions, received approximately 12 percent less per student from the state than was typical and, overall, had revenues 7 percent less than the norm. The two two-year occupational institutions in the state operate with funding very close to the average, a marked change from two years before.

The University of Arizona spends less on instruction and more on academic support and public service than is typical of such institutions. Arizona State and Northern Arizona University also have large public-service components and spend more on research than other institutions in this category.

The University of Arizona, with over 26,000 students, is somewhat larger than other research universities with medical schools. The University of Arizona is more graduate in its focus (21 percent of its students study at this level) in contrast to the universities without medical, which enroll about 5 percent fewer graduate students than is typical of such schools.

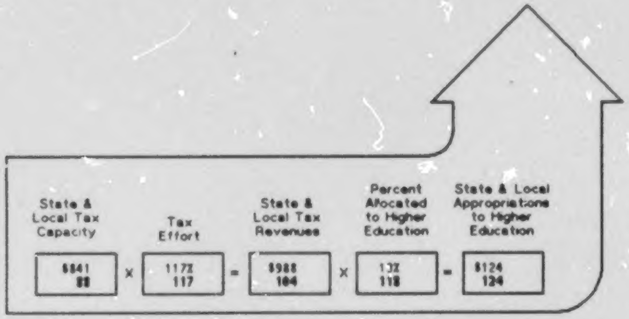
Faculty salaries in Arizona are above national levels and improved markedly between 1977 and 1981, particularly for the upper ranks.

STATE FINANCING OF HIGHER EDUCATION ARIZONA

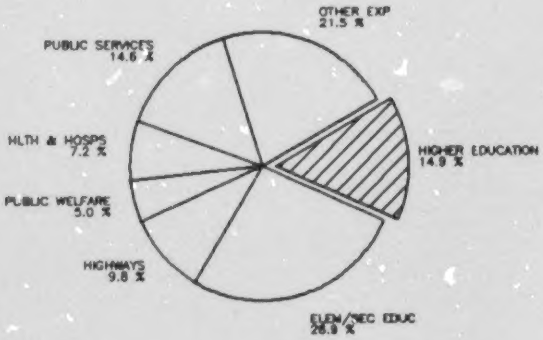
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	**0**	$122	**135**	$1	**33**	$124	**128**	100%	**104**
Independent	.0	**0**	0	**0**	0	**0**	0	**0**	0%	**0**
Not Identified By Sector	.0	**0**	0	**0**	0	**0**	0	**0**	0%	**0**
Total	.0	**0**	122	**133**	1	**31**	124	**134**		
Percent Distribution	0%	**0**	99%	**108**	1%	**25**			100%	**100**


State & Local Tax Capacity
$841
88
×
Tax Effort
117%
117
=
State & Local Tax Revenues
$988
104
×
Percent Allocated to Higher Education
13%
118
=
State & Local Appropriations to Higher Education
$124
124

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,748

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	15%	**167**	14%	**140**
Elem. / Sec.	27	**100**	31	**111**
Highways	10	**111**	10	**125**
Public Welfare	5	**38**	4	**31**
Health & Hospitals	7	**73**	7	**88**
Public Services	15	**126**	11	**122**
Other	21	**91**	23	**96**
Total Amount Per Capita	$1,748	**98**	$1,243	**98**

Enrollments 1981

Population	2,731,000	(rank 29)
Total FTE Enrollment	127,131	(rank 23)
Percent Public	94%	**124**
Percent Independent	6%	**25**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	33	**127**
Independent Institutions	2	**33**
Out-of-State	1	**50**
Total FTE Enrollment of State Residents	36	**106**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income
Indexes & Rank						
Capacity	**88** 38 *	**92** 38 *	**101** 21 *	**108** 21 *	**87** 34 *	**75** 43 *
Effort	**117** 7 *	**174** 4 *	**82** 41 *	**77** 40 *	**66** 36 *	**97** 21 *
Amounts						
Potential	$2,291,663	$561,841	$321,037	$99,617	$433,644	$121,790
Collected	2,690,584	976,944	264,092	76,189	287,497	117,763
Over(Under)Utilized	398,921	415,103	-56,945	-23,428	-146,147	-4,027
Percent Distribution of Capacity						
State	100.0%	24.5%	14.0%	4.3%	18.9%	5.3%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%
Amounts Per Capita						
State Capacity	$841.29	$206.26	$117.86	$36.57	$159.19	$44.71
State Revenue	987.73	357.72	96.95	27.97	105.27	43.12
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	69.35

	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank						
Capacity	**87** 39 *	**97** 21 *	**74** 41 *	**75** 28 *	**92** 19 *	**38** 18 *
Effort	**135** 9 *				**54** 39 *	**0** 26 *
Amounts						
Potential	$708,947	$434,803	$195,294	$36,841	$22,501	$22,283
Collected	955,977				12,116	0
Over(Under)Utilized	247,030				-10,385	-22,283
Percent Distribution of Capacity						
State	30.9%	19.0%	8.5%	1.6%	1.0%	1.0%
U.S.	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita						
State Capacity	$260.26	$159.21	$71.51	$13.49	$8.26	$8.18
State Revenue	350.95				4.44	0
U.S. Capacity	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT ARIZONA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$988 104	X	13% 118	=	$124 124	X	100.0% 109	=	$122.3 135

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
11.2 83	X	154.1% 246	=	17.3 205	+	4.6 629	=	21.9 235	X	3.2 71	X	.6 87	=	44.0 150

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$122.3	135	44.0	150	ALL PUBLIC
				Research Universities
45.9	228	9.7	231	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
40.0	685	14.2	718	-without medical*
-	-	-	-	Comprehensive
-	-	-	-	General Baccalaureate
32.3	194	18.4	219	Two-Year Acad. & Comp.
4.1	71	1.7	64	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,780	93	$853	101	$217	109	$267	73	$4,118	91	$25,797	120	$595,281,655
Research Universities													
-with medical*	4,744	98	1,300	98	689	111	376	37	7,108	91	56,962	96	17,083,053
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,811	95	1,196	106	172	94	233	81	4,411	97	15,167	118	195,738,161
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,757	84	402	90	23	140	249	165	2,431	93	13,477	155	137,291,489
Two-Year Occupational	2,428	111	327	56	15	78	119	73	2,889	98	14,828	135	15,168,952
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,016	90	$5[illegible]6	113	$19,478	123	$6,981	92	$1,301	83	$554,119,614
Research Universities											
-with medical*	3,049	86	967	116	60,014	98	3,825	108	1,837	87	227,502,81
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,231	95	615	122	8,474	111	3,015	814	1,443	91	188,427,340
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,331	97	206	92	0	0	122	23	919	86	123,810,346
Two-Year Occupational	1,759	103	176	76	0	0	19	11	1,189	98	14,379,116
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	56%	95	17%	108	4%	116	5%	78	83%	97	17%	114
Research Universities												
-with medical*	51	104	14	104	7	117	4	39	76	97	24	110
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	56	96	24	107	3	95	5	82	88	98	12	113
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	64	91	15	93	1	147	9	171	89	97	11	132
Two-Year Occupational	73	109	10	55	0	73	4	72	87	96	13	131
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	44%	93	11%	124	14%	121	3%	67	28%	91
Research Universities										
-with medical*	35	96	11	128	27	118	5	51	21	96
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	46	97	13	124	7	106	4	118	30	93
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	54	107	8	103	0	0	0	13	37	98
Two-Year Occupational	56	108	6	77	0	0	0	18	38	98
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT ARIZONA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$968 104	X	[13% 118]	=	$124 124	X	[0% 1]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
1.6 26	+	[1.0 27]	=	2.6 27

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	2.6	27	61.8%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	.4	1[illegible]	76.4	General Baccalaureate
.0	0	.0	14	90.1	Two-Year Acad. & Comp.
.0	0	1.2	186	.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	26	1.0	73	56.5	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$9	7	$2,369	62	$296	31	$28	5	$242	32	$2,944	47	$11,347	32	$21,845,819
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,172	63	1,055	130	143	35	533	166	3,903	77	5,509	87	4,255,562
Two-Year Acad. & Comp.	0	0	1,121	53	964	117	0	0	516	160	2,601	73	85,277	785	1,192,962
Two-Year Occupational	0	0	1,378	52	0	0	0	0	0	0	1,378	46	0	0	4,406,975
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	23	32	3,681	116	331	34	18	4	409	107	4,462	85	1,834	7	11,990,320

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,119	41	$149	25	$701	3	$64	4	$2,068	67	$23,596,774
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,199	63	150	[illegible]	276	27	15	5	2,978	101	4,553,222
Two-Year Acad. & Comp.	3,895	320	2,[illegible]71	594	0	0	0	0	10,650	457	1,692,069
Two-Year Occupational	827	78	9	4	0	0	0	0	486	32	4,227,350
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,335	65	223	48	1,053	7	49	43	3,298	124	13,124,133

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	17	76%	151	9%	75	1%	12	8%	78	94%	116	6%	25
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	53	85	26	174	3	47	13	209	95	104	5	51
Two-Year Acad. & Comp.	0	0	9	16	8	37	0	0	4	51	21	23	79	800
Two-Year Occupational	0	0	100	116	0	0	0	0	0	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	39	82	144	7	41	0	5	9	133	99	110	1	9

Percent Distribution: Institutional Expenditures

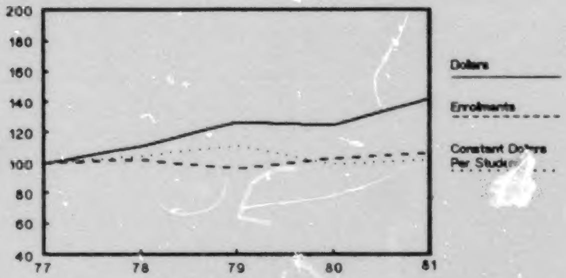
	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	33%	83	4%	56	0%	2	1%	34	61%	147
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	27	77	3	48	0	22	1	85	68	122
Two-Year Acad. & Comp.	23	71	16	221	0	0	0	0	62	182
Two-Year Occupational	63	163	1	10	0	0	0	0	37	67
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	27	76	5	94	1	8	1	61	67	137

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

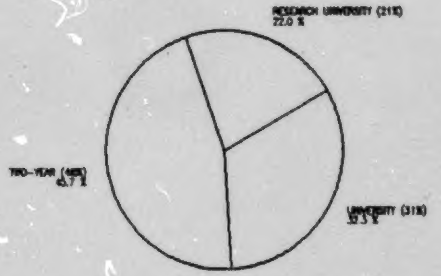
TRENDS ARIZONA

State & Local Appropriations



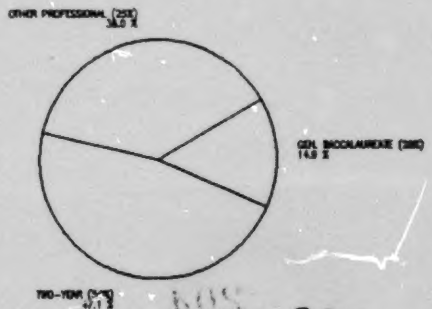
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

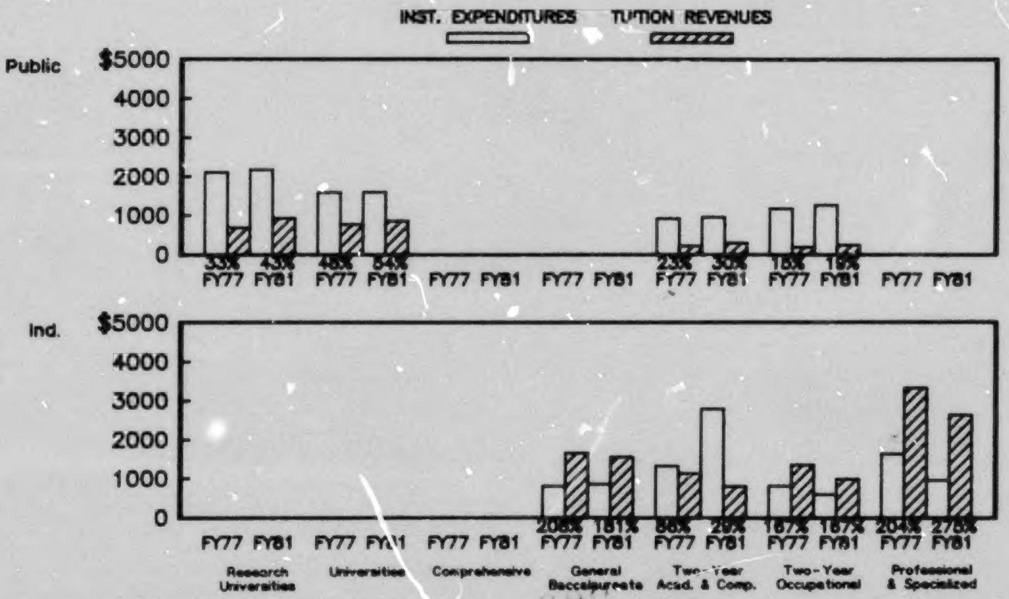
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$334,011,622	50.9%	**188**	17.3%	5.6%	7.5%	120,134	4.1%	**84**	[illegible]	7.0%	-6.8%
Research Universities												
-with medical*	125,428,500	48.7	**99**	16.2	4.1	7.6	26,442	8.9	**270**	4.2	12.5	-7.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	109,143,300	58.6	**134**	20.1	5.7	7.9	38,834	7.3	**384**	-3.3	3.5	.4
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	88,310,326	49.4	**125**	18.2	4.6	9.4	50,275	1.6	**25**	5.9	7.6	-10.7
Two-Year Occupational	11,129,496	22.4	**44**	-1.4	34.0	-10.1	4,583	-15.2	**-224**	-1.4	3.7	-19.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	60,459	.0	**0**	.0	.0	.0	6,997	56.5	**323**	36.2	13.0	-1.5

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

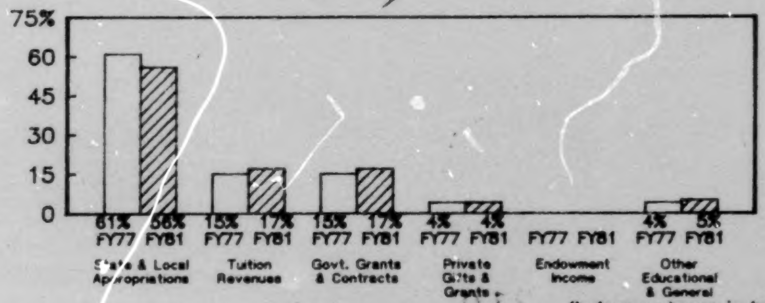
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	3.6%	**1200**	3.9%	-10.1%	7.0%	26.4%	**1745**	5.8%	-7.0%	21.7%	10.0%	**523**	3.7%	-7.1%	11.4%
Research Universities															
- with medical*	-2.4	**-175**	.7	-15.8	7.7	35.5	**755**	.9	-13.4	30.8	4.6	**74**	.9	-13.1	13.5
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	5.6	**700**	12.1	-7.1	-.3	11.6	**1649**	6.4	-6.1	17.3	9.5	**396**	10.3	-5.7	5.3
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	5.1	**175**	1.2	-11.5	13.7	37.9	**857**	19.8	3.0	2.7	13.1	**372**	1.6	-4.7	13.5
Two-Year Occupational	3.2	**175**	-9.8	17.7	4.1	29.5	**1116**	18.2	9.9	.2	7.6	**361**	-7.3	5.0	7.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-11.0%	**-578**	1.7%	-10.5%	3.8%	-12.6%	**-494**	-.9%	-8.2%	3.8%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	-6.2	**-282**	1.1	-6.8	10.5	3.5	**83**	-.6	-1.4	20.6
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-28.9	**-1170**	-23.2	10.9	-20.5	-61.6	**-1567**	-22.2	-4.5	-22.8
Two-Year Occupational	.0	**0**	.0	.0	.0	-26.8	**-609**	-19.3	-9.8	.0	-26.8	**-605**	-19.3	-9.8	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-20.8	**-403**	.7	-19.9	1.0	-19.9	**-806**	-2.7	-15.6	-1.5

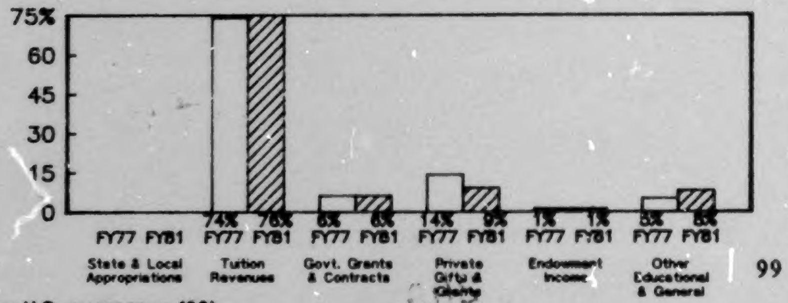
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

ARIZONA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,899	$34,736	**112**	$26,365	**111**	$21,217	**109**	$22,278	**108**	$25,823	**109**
Research Universities											
-with medical*	1,038	35,670	**104**	26,054	**106**	21,0?2	**105**	17,212	**102**	28,249	**105**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,611	3?,815	**108**	26,527	**110**	21,281	**110**	17,?47	**109**	26,147	**108**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,120	0	**0**	0	**0**	0	**0**	23,407	**103**	23,407	**103**
Two-Year Occupational	130	0	**0**	0	**0**	0	**0**	23,266	**117**	23,266	**115**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	110	$23,717	**79**	$20,355	**93**	$16,404	**92**	$12,16?	**82**	$19,634	**83**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	35	22,717	**93**	19,685	**102**	14,773	**91**	12,708	**96**	19,629	**104**
Two-Year Acad. & Comp.	11	0	**0**	18,833	**105**	15,375	**106**	12,083	**81**	14,523	**94**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	64	24,583	**90**	20,765	**96**	17,751	**101**	12,142	**79**	20,515	**99**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	42%	**144**	35%	**119**	33%	**114**	37%	**110**	37%	**112**
Research Universities										
-with medical*	38	**121**	35	**114**	33	**110**	27	**87**	38	**114**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	35	**118**	35	**122**	34	**124**	34	**127**	37	**115**
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	36	**106**	37	**112**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	48	**129**	39	**114**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	29%	**103**	32%	**108**	26%	**98**	-6%	**122**	31%	**98**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	38	**135**	36	**125**	39	**140**	0	**0**	36	**117**
Two-Year Acad. & Comp.	0	**0**	0	**0**	25	**136**	-7	**122**	16	**84**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	24	**92**	29	**102**	28	**112**	0	**0**	30	**97**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17%	19%	18%	18%	20%
Research Universities					
-with medical*	17	18	19	13	18
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	18	19	18	15	21
Comprehensive	-	-	-	-	-
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	0	0	0	19	19
Two-Year Occupational	0	0	0	19	19
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	32%	16%	16%	1%	19%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	66	16	20	5	32
Two-Year Acad. & Comp.	0	40	14	5	9
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	11	14	17	1	14

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES ARIZONA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	19	6,323	**141**	120,134	66%	**104**	21%	**105**	4%	**56**	91%	**101**	9%	**103**
Research Universities - with medical*	1	26,442	**111**	26,442	42	**97**	34	**101**	3	**110**	79	**99**	21	**104**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2	19,417	**142**	35,834	40	[illegible]	43	**128**	4	**111**	87	**101**	13	**95**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	14	3,591	**128**	50,275	95	**113**	0	**0**	5	**42**	100	**104**	0	**0**
Two-Year Occupational	2	2,292	**117**	4,583	100	**112**	0	**0**	0	**2**	100	**101**	[illegible]	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	9	777	**62**	6,997	51%	**100**	19%	**76**	14%	**340**	84%	**103**	16%	**83**
Research Universities - with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	521	**45**	1,041	46	**77**	36	**102**	19	**504**	100	**102**	0	**0**
Two-Year Acad. & Comp.	1	98	**20**	98	88	**53**	0	**0**	12	**285**	100	**100**	0	**0**
Two-Year Occupational	1	3,197	**529**	3,197	87	**31**	13	**736**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	5	532	**98**	2,661	9	**21**	19	**85**	30	**656**	58	**84**	42	**136**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 146,587*
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 1,519,700
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 2,241,400
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 11,092,974
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 4,396,517
- other	$ 0
Tuition and Fees reappropriated by the state? **	

Other Comments

* This amount is for state appropriated matching of SSIG only. Additional matching from local and institutional sources are not included. Total Arizona SSIG program for was $1,704,885.

** Registration and fees are not appropriated, but are used as an offset to fund the operating budget.

Source: Arizona Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

ARKANSAS

Recent Trends

The substantial four-year increase of 52.3 percent in state and local funding for public higher education in Arkansas from 1977 to 1981 was more than consumed by an enrollment growth of 12.7 percent (4th in the nation) and 39.9 percent inflation. As a consequence, public institutions in Arkansas lost 3.4 percent of their state-funded purchasing power during that period. Decreases were particularly evident in the research university sector (the University of Arkansas main campus), which enrolls almost 30 percent of the state's public students. This sector experienced an 11.6 percent decline in real-dollar state funding, offset somewhat by a 6.3 percent increase in constant-dollar tuition revenues. This, with the changes in other revenue categories, created an overall 8.7 percent decrease in constant-dollar E&G funding per student. Comprehensive institutions and two-year colleges, which together enroll 53 percent of the state's public students, sustained a gain in total E&G revenues of 6.2 and 8.2 percent per student, respectively. The seven independent general baccalaureate institutions in Arkansas increased tuition sufficiently to offset enrollment increases and inflation, with total E&G revenues per student in constant dollars holding steady.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in Arkansas was $71.70 per capita in 1981, 21 percent below the national average, ranking Arkansas 41st in the nation. But public enrollments were equally below the national average, so state appropriations of $3,083 per student compared favorably with the average of $3,099.

Government support of student financial aid equaled $.60 per capita, ranking Arkansas 34th in this category. The national average was $3.80 per capita. The state appropriates $670,000 for state boards and commissions.

State Tax Base and Budget

Arkansas is a relatively tax-poor state with a potential tax capacity of $749.50 per capita, 21 percent below the national average of $948.73. It ranks 47th in the nation in this regard. This is the result of low tax potential in general sales, individual and corporate income, and residential and commercial property.

The tax effort of Arkansas is also low, 86 percent of national average tax rates, with a state rank of 37th. As a result, collected tax revenues of $640.97 are far below average (68 percent), ranking the state 48th in tax funds available to support public services.

Arkansas allocates 12 percent of its tax revenues to higher education, slightly above the U.S. average of 11 percent. However, because of the low tax collections, the resulting appropriations of $72.60 per capita for institutional support and student aid are 27 percent below the national average.

If the operating budget of the state (including nontax revenues such as tuition) is taken as a whole, highways receive the highest share of the budget relative to national averages, followed by education and health and hospitals. Public services (police, fire, sewerage, and parks) receive a disproportionately low share compared to national averages.

Higher Education Enrollments

Arkansas, with 25 students per 1,000 population, is ranked 48th in the number of residents attending college anywhere. The national average is 34 per 1,000 population. Only one of the 25 resident students per 1,000 population attends college out of state. Twenty-one residents per 1,000 population, or 84 percent, attend public institutions within the state.

The colleges and universities of Arkansas enroll 64,306 FTE students, a small higher education enterprise relative to the state's population. The public sector is proportionately larger than the private sector compared to the national average. Two-fifths of the 53,496 FTE public students attend the state's four comprehensive institutions; 14,975 are enrolled at the nonmedical research university (main campus of the University of Arkansas).

The state is ranked 43rd in public enrollment load, with 23.3 FTE students per 1,000 population, 21 percent below the national average. Only 46.4 percent of the state's high school graduates enter Arkansas public institutions, compared to the U.S. average of 62.4 percent.

Institutional Finances and Characteristics

Educational and general revenues (excluding government contracts) per student are near the national average for Arkansas public institutions, except for the four comprehensive colleges. The comprehensive colleges are 20 percent underfunded, largely due to lower than average appropriations. At these institutions, expenditures for instruction per student, research per faculty member, and public service per 1,000 capita are all substantially below average. Faculty salaries are 11 percent below average.

The University of Arkansas sets student tuition 30 percent below average for research universities without medical schools, but this is compensated for by much higher than average "other" E&G revenues. Yet the university spends 34 percent less than average for instruction per student and 40 percent less on academic support per faculty member. Research and public-service expenditures are far above average. The relatively low instruction expenditures are reflected in full-time faculty salaries, which are 9 percent below average. This suggests that the low instructional costs are due, in part, to low salaries.

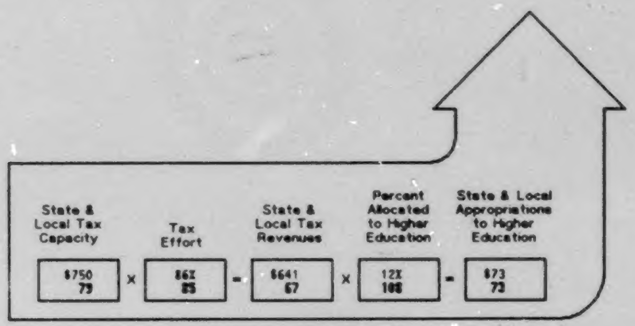
The 16 independent colleges in Arkansas are substantially underfunded, with tuition revenues far below average. As a consequence, expenditures for instruction and academic support average 50 and 62 percent below average, respectively.

STATE FINANCING OF HIGHER EDUCATION ARKANSAS

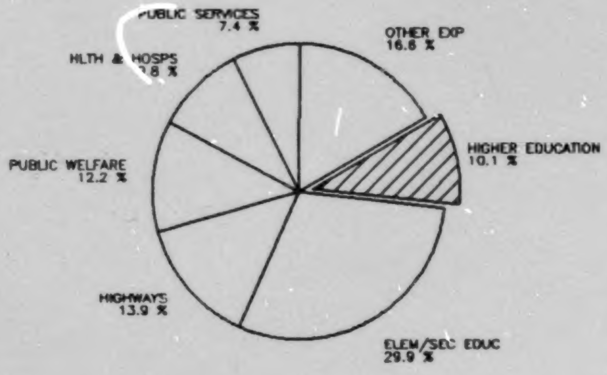
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$72	73	$0	0	$72	74	99%	103
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.6	150	0	0	0	100	1	129	1%	100
Total	.6	16	72	78	0	7	73	73		
Percent Distribution	1%	25	99%	108	0%	0			100%	100


State & Local Tax Capacity
$750
79
x
Tax Effort
86%
85
=
State & Local Tax Revenues
$641
67
x
Percent Allocated to Higher Education
12%
108
=
State & Local Appropriations to Higher Education
$73
73

State and Local Government Direct General Expenditures by Function 1981



	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	10%	111	11%	110
Elem./Sec.	30	111	29	104
Highways	14	156	14	175
Public Welfare	12	92	13	100
Health & Hospitals	10	111	9	113
Public Services	7	64	6	67
Other	17	74	18	78
Total Amount Per Capita	$1,303	73	$876	83

AMOUNT PER CAPITA 1981

$1,303

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	79 47 *	88 42 *	97 33 *	111 19 *	61 50 *	74 46 *	76 45 *	61 45 *	70 45 *	206 10 *	51 42 *	57 17 *
Effort	85 37 *	82 29 *	107 19 *	107 15 *	125 17 *	83 31 *	58 44 *				45 44 *	57 15 *
Amounts												
Potential	$1,717,155	$453,974	$259,734	$86,366	$252,255	$100,926	$525,160	$232,084	$154,792	$84,718	$10,431	$28,306
Collected	1,468,459	372,732	276,714	92,555	316,643	83,713	305,183				4,665	16,247
Over(Under)Utilized	-248,696	-81,242	16,980	6,189	64,388	-17,213	-219,977				-5,766	-12,059
Percent Distribution of Capacity												
State	100.0%	26.4%	15.1%	5.0%	14.7%	5.9%	30.6%	13.5%	9.0%	4.9%	.6%	1.6%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$749.52	$198.16	$113.37	$37.70	$110.11	$44.05	$229.23	$100.95	$67.33	$36.85	$4.55	$12.36
State Revenue	640.97	162.13	120.78	40.40	137.73	36.41	133.21				2.03	7.09
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	2,299,000	(rank 33)
Total FTE Enrollment	64,306	(rank 34)
Percent Public	83%	105
Percent Independent	17%	71
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	81
Independent Institutions	3	50
Out-of-State	1	50
Total FTE Enrollment of State Residents	25	74

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT　ARKANSAS

State & Local Finances
Per Capita

State & Local Tax Revenues [$641 / 67] X Percent Allocated to Higher Education [12% / 108] = State & Local Appropriations to Higher Education [$73 / 73] X Percent Allocated to Public Higher Education Institutions [99.3% / 107] = State & Local Appropriations to Public Institutions [$71.7 / 75]

Public Enrollments
Per 1000 Population

High School Graduates [13.1 / 97] X Entrance Rate to Public Institutions [46.4% / 74] = First-Time Resident Enrollment [6.1 / 72] + In-Migration to Public Institutions [.7 / 92] = First-Time Enrollment [6.8 / 74] X Retention Factor (Relationship of first-time to total enrollment) [4.2 / 93] X Conversion Factor (Headcount to FTE) [.8 / 114] = FTE Enrollment in Public Institutions [23.3 / 75]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$71.7	**75**	23.3	**75**	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
24.1	**318**	6.5	**331**	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
20.8	**95**	9.0	**115**	Comprehensive
9.1	**304**	3.9	**322**	General Baccalaureate
5.0	**38**	2.6	**31**	Two-Year Acad. & Comp.
1.7	**29**	.7	**27**	Two-Year Occupational
11.1	**183**	.5	**243**	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,083	**99**	$761	**90**	$395	**158**	$426	117	$4,665	**103**	$16,747	**78**	$283,614,441
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,697	**95**	832	**70**	301	**63**	1,052	**188**	5,883	**96**	19,216	**87**	96,840,674
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,325	**79**	734	**88**	46	**52**	141	**75**	3,246	**80**	10,962	**114**	76,096,273
General Baccalaureate	2,303	**94**	778	**84**	80	**118**	186	**117**	3,347	**93**	16,622	**139**	37,428,398
Two-Year Acad. & Comp.	1,931	**97**	609	**136**	4	**25**	62	**41**	2,606	**100**	9,189	**106**	17,714,522
Two-Year Occupational	2,365	**108**	466	**89**	0	**0**	120	**73**	2,951	**100**	12,159	**110**	5,718,219
Health Professional	20,244	**77**	1,324	**76**	11,864	**406**	1,526	**87**	34,958	**100**	1,969,884	**227**	49,816,355
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,113	**95**	$367	**82**	$15,484	**98**	$9,486	**128**	$1,506	**96**	$266,522,037
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,682	**66**	352	**60**	59,013	**150**	7,258	**646**	1,245	**63**	92,644,005
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,715	**82**	400	**95**	927	**23**	437	**46**	1,133	**72**	68,722,376
General Baccalaureate	1,369	**78**	326	**92**	2,772	**105**	591	**503**	1,889	**108**	34,977,073
Two-Year Acad. & Comp.	1,446	**105**	281	**126**	31	**5**	62	**12**	1,071	**100**	16,938,850
Two-Year Occupational	1,690	**103**	165	**71**	758	**142**	42	**26**	1,653	**136**	5,796,995
Health Professional	22,863	**131**	973	**38**	863,662	**150**	1,095	**213**	9,869	**116**	47,442,738
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	58%	**98**	14%	**90**	7%	**197**	8%	**116**	88%	**103**	12%	**81**
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	57	**110**	13	**80**	5	**73**	16	**217**	91	**111**	9	**48**
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	63	**96**	20	**106**	1	**63**	4	**90**	88	**97**	12	**126**
General Baccalaureate	56	**93**	19	**83**	2	**117**	4	**116**	81	**92**	19	**153**
Two-Year Acad. & Comp.	65	**93**	21	**131**	0	**24**	2	**33**	88	**96**	12	**148**
Two-Year Occupational	67	**99**	13	**73**	0	**0**	3	**67**	83	**91**	17	**175**
Health Professional	51	**87**	3	**86**	30	**487**	4	**42**	88	**112**	12	**54**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	42%	**96**	7%	**83**	12%	**104**	8%	**159**	30%	**97**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	27	**77**	6	**71**	29	**128**	18	**235**	20	**75**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	51	**107**	12	**124**	1	**27**	1	**90**	34	**95**
General Baccalaureate	35	**81**	8	**96**	3	**126**	4	**163**	49	**113**
Two-Year Acad. & Comp.	51	**101**	10	**122**	0	**11**	1	**37**	38	**97**
Two-Year Occupational	47	**90**	5	**62**	1	**214**	[illegible]	**84**	46	**119**
Health Professional	61	**131**	3	**38**	5	**31**	5	**88**	26	**116**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT ARKANSAS

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$641 67	X	[12% 100]	=	$73 73	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
2.7 46	+	[2.0 57]	=	4.7 49

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	4.7	49	56.8%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	.7	30	.0	Comprehensive
.0	0	2.9	102	50.3	General Baccalaureate
.0	0	.2	35	79.5	Two-Year Acad. & Comp.
.0	0	.7	115	93.7	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.2	14	59.6	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,078	54	$547	58	$432	80	$281	37	$3,338	54	$7,989	22	$38,940,276
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	1,973	53	942	198	171	55	218	43	3,304	65	4,290	31	5,416,152
General Baccalaureate	0	0	2,222	66	452	88	663	163	385	112	3,723	74	10,285	107	27,025,955
Two-Year Acad. & Comp.	0	0	1,474	63	1,120	136	38	24	252	78	2,884	81	1,208	10	1,668,629
Two-Year Occupational	0	0	2,020	76	55	71	0	0	0	0	2,075	70	0	0	3,552,417
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,223	38	1,871	192	25	5	35	9	3,153	63	0	0	1,277,123

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,382	50	$224	38	$131	0	$228	18	$2,025	66	$39,832,355
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,451	66	159	36	0	0	0	0	2,165	87	5,742,644
General Baccalaureate	1,630	86	276	73	196	13	228	147	2,237	75	27,919,736
Two-Year Acad. & Comp.	713	58	219	73	0	0	0	0	2,132	91	1,749,[illegible]
Two-Year Occupational	589	52	57	30	0	0	0	0	1,171	77	3,069,[illegible]
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,513	78	340	75	0	0	0	0	1,507	86	1,361,182

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	58%	118	15%	122	12%	170	8%	78	93%	114	7%	38
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	55	84	26	314	5	87	6	68	93	102	7	74
General Baccalaureate	0	0	54	87	11	74	16	219	9	151	91	99	9	103
Two-Year Acad. & Comp.	0	0	50	92	38	182	1	32	9	104	99	108	1	13
Two-Year Occupational	0	0	97	113	3	105	0	0	0	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	39	68	59	238	1	10	1	16	0	0	0	0

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	38%	101	6%	77	0%	1	1%	61	55%	132
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	38	94	4	51	0	0	0	0	57	124
General Baccalaureate	39	108	7	92	0	18	2	182	53	96
Two-Year Acad. & Comp.	23	73	7	100	0	0	0	0	70	118
Two-Year Occupational	31	81	3	47	0	0	0	0	66	120
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	45	127	10	122	0	0	0	0	45	92

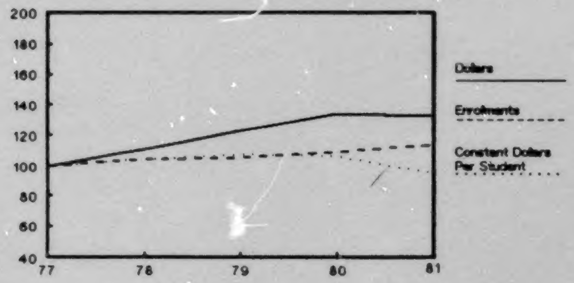
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

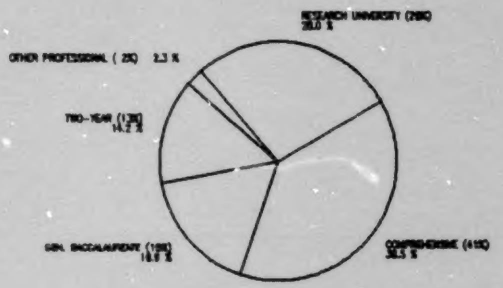
ARKANSAS

State & Local Appropriations



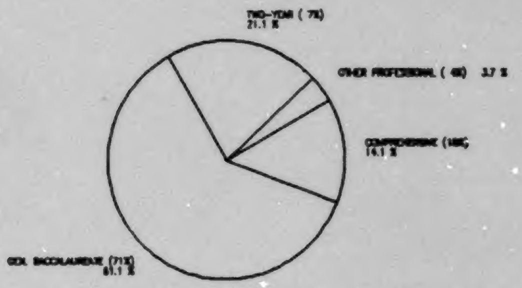
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$164,933,067	52.3%	**111**	4.7%	12.4%	11.2%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	55,369,147	50.2	**116**	6.1	12.6	11.0
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	47,910,168	53.0	**110**	6.4	12.1	11.5
General Baccalaureate	20,836,865	45.5	**94**	5.6	11.3	8.3
Two-Year Acad. & Comp.	11,588,207	100.5	**254**	-3.4	35.5	1.1
Two-Year Occupational	3,802,760	41.2	**81**	-4.7	-5.6	37.4
Health Professional	25,425,920	46.5	**77**	3.2	7.9	14.2
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

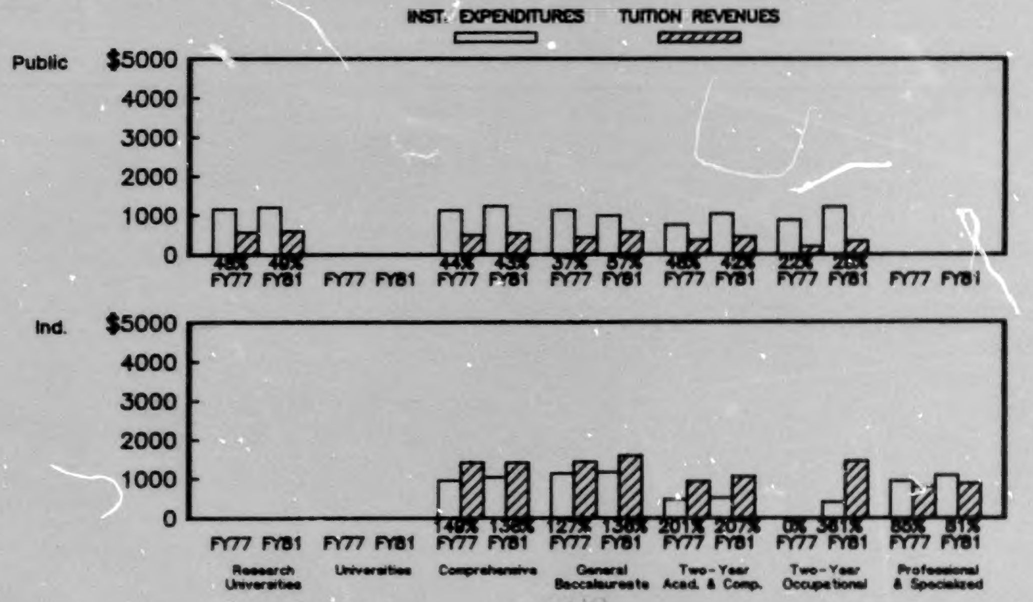
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	53,496	12.7%	**253**	3.8%	3.6%	.4%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	14,975	21.5	**384**	3.1	4.7	6.2
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	20,609	5.3	**212**	3.7	2.2	-.3
General Baccalaureate	9,047	6.8	**101**	5.3	4.6	-3.6
Two-Year Acad. & Comp.	6,001	38.2	[illegible]	4.8	3.4	-7.3
Two-Year Occupational	1,608	-4.8	**-139**	-1.0	8.1	12.0
Health Professional	1,256	16.9	**120**	6.0	1.3	4.6
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	10,810	21.8	**202**	11.0	2.2	2.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



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Constant Dollar Revenues

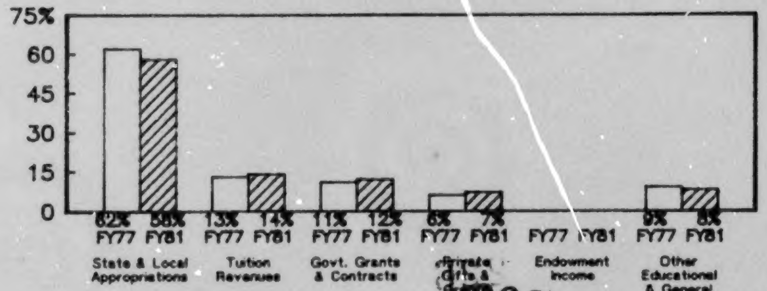
Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-3.4%	**-1233**	-9.0%	-1.2%	2.8%	13.9%	**363**	1.4%	10.4%	-2.3%	1.2%	**71**	-5.6%	-.2%	2.8%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-11.6	**-374**	-7.1	-2.1	-3.0	6.3	**630**	5.0	2.8	-6.2	-8.7	**-1740**	-3.2	-3.8	-3.3
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3.9	**126**	-7.4	-.1	3.8	7.4	**224**	-5.9	17.4	-1.8	6.2	**238**	-6.6	5.0	2.4
General Baccalaureate	-2.6	**-520**	-9.5	-3.1	4.2	32.7	**2143**	6.6	14.4	-1.0	-.1	**-17**	-5.8	-5.3	4.8
Two-Year Acad. & Comp.	3.7	**157**	-16.8	[illegible]	1.2	21.3	**525**	5.2	7.1	4.1	8.2	**270**	-11.6	5.1	12.1
Two-Year Occupational	6.0	**242**	-13.1	[illegible]	13.8	72.9	**2613**	18.2	10.1	.0	8.2	**382**	-7.8	-17.1	11.1
Health Professional	-10.5	**-2200**	-12.1	[illegible]	1.3	32.0	**190**	10.2	-.3	-5.5	3.8	**146**	-7.0	4.7	.4
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	8.9%	**387**	6.8%	-1.1%	4.5%	-6.9%	**-316**	-1.6%	-1.8%	-3.9%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-.3	**-118**	-.1	-1.3	3.5	-11.5	**-336**	-3.6	-3.7	[illegible]
General Baccalaureate	.0	**0**	.0	.0	.0	11.2	**509**	2.7	.9	6.1	.8	**20**	-2.3	2.5	4.4
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	13.1	**485**	33.0	-6.8	15.3	18.0	**429**	54.8	-34.7	45.3
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	65.7	-10.8	.0	.0	**0**	52.2	-10.8	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	9.7	**167**	.0	-5.3	7.2	3.7	**76**	-8.3	-.5	4.6

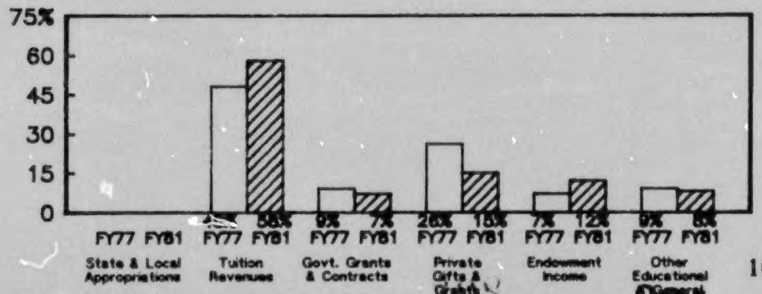
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77–FY 81

Public institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES ARKANSAS

Average Faculty Salaries
1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	2,033	$26,232	**84**	$20,830	**88**	$17,738	**91**	$14,927	**73**	$19,349	**82**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	455	29,467	**83**	22,396	**93**	18,848	**96**	14,323	**89**	23,337	**91**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	839	24,823	**83**	20,902	**88**	17,784	**92**	14,230	**89**	19,357	**82**
General Baccalaureate	430	21,222	**80**	18,993	**87**	16,811	**91**	13,871	**86**	17,628	**85**
Two-Year Acad. & Comp.	226	0	**0**	19,131	**82**	17,020	**87**	15,666	**83**	15,863	**79**
Two-Year Occupational	80	0	**0**	0	**0**	0	**0**	15,843	**88**	15,843	**78**
Health Professional	3	0	**0**	0	**0**	16,207	**84**	14,990	**98**	15,396	**73**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	358	$21,428	**71**	$17,901	**82**	$15,478	**87**	$13,458	**91**	$16,953	**77**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	91	22,576	**80**	18,825	**85**	16,329	**90**	14,050	**92**	18,500	**85**
General Baccalaureate	238	20,654	**84**	17,679	**91**	15,243	**94**	13,786	**98**	16,873	**90**
Two-Year Acad. & Comp.	18	0	**0**	0	**0**	0	**0**	12,361	**83**	12,361	**80**
Two-Year Occupational	10	0	**0**	0	**0**	0	**0**	13,370	**100**	13,370	**91**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	0	**0**	0	**0**	0	**0**	13,600	**89**	13,600	**66**

CPI increased 47.6% in this 4-year period

4-Year Change
1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	26%	**90**	26%	**87**	28%	**97**	23%	**84**	28%	**89**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	33	**115**	27	**97**	31	**110**	27	**92**	30	**97**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	19	**82**	23	**75**	26	**87**	24	**77**	28	**81**
General Baccalaureate	28	**91**	30	**92**	30	**94**	30	**92**	31	**88**
Two-Year Acad. & Comp.	0	**0**	0	**0**	33	**116**	23	**86**	24	**73**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	44	**127**	44	**129**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	25%	**88**	40%	**137**	32%	**113**	38%	**138**	36%	**114**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**102**	33	**111**	33	**116**	35	**122**	35	**108**
General Baccalaureate	22	**77**	44	**161**	33	**119**	49	**172**	40	**132**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	25	**83**	25	**83**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 26.5% in this 2-year period

2-Year Change
1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	14%	15%	15%	14%	15%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	18	16	15	8	15
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	10	14	16	13	15
General Baccalaureate	15	17	15	15	17
Two-Year Acad. & Comp.	0	14	14	14	14
Two-Year Occupational	0	0	0	18	18
Health Professional	0	0	4	16	4
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	13%	18%	15%	23%	16%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	17	17	19	21	18
General Baccalaureate	11	18	14	29	17
Two-Year Acad. & Comp.	0	0	0	14	14
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	0	0	0	0	0

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES ARKANSAS

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	19	2,816	**63**	53,496	63%	**100**	25%	**124**	3%	**40**	91%	**101**	9%	**106**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	14,975	**84**	14,975	48	**106**	33	**92**	2	**47**	83	**97**	17	**116**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	5,152	**77**	20,609	63	**117**	26	**81**	5	**84**	94	**102**	6	**77**
General Baccalaureate	4	2,262	**95**	9,047	69	**112**	29	**107**	1	**13**	99	**102**	1	**46**
Two-Year Acad. & Comp.	7	857	**29**	6,001	97	**114**	0	**0**	3	**29**	100	**104**	0	**0**
Two-Year Occupational	2	804	**41**	1,608	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	1	1,256	**76**	1,256	5	**108**	40	**184**	0	**13**	46	**153**	54	**77**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	16	676	**54**	10,810	67%	**132**	29%	**109**	1%	**37**	98%	**119**	2%	**13**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	1,521	**45**	1,521	57	**124**	38	**128**	2	**43**	98	**121**	2	**12**
General Baccalaureate	7	943	**83**	6,601	59	**100**	39	**110**	2	**46**	99	**101**	1	**31**
Two-Year Acad. & Comp.	3	190	**39**	571	100	**105**	0	**0**	0	**2**	100	**100**	0	**0**
Two-Year Occupational	3	571	**94**	1,712	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	203	**37**	405	46	**109**	7	**33**	1	**16**	54	**78**	46	**140**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 1,394,919
Postsecondary vocational-technical education	$ *
State boards and commissions	$ 669,941
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g. computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 4,282,298
- auxiliary enterprises	$ 4,562,234
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

* Arkansas has 16 postsecondary vocational-technical institutions but the Department of Higher Education does not collect any data on these schools.

Source: Arkansas Department of Higher Education

(Indexes shown in bold are based on U.S. average = 100)

CALIFORNIA

Recent Trends

State and local appropriations to public higher education in California increased by 44.8 percent between 1977 and 1981, close to the U.S. average. At the same time, California was one of six states to face a loss in FTE enrollments in the public sector. Enrollments decreased by 3.4 percent in California, in a period when enrollments were growing by nearly 5 percent throughout most of the country. As a result, higher education in the state was able to make major gains against inflation as revenues per student grew by 10.3 percent in the public sector in real-dollar terms. These revenue improvements were largely financed by increases in both state support and tuition revenues, with 7.1 percent and 8.4 percent constant-dollar gains per student, respectively. All sectors of public institutions shared in these gains, except the two-year schools and University of California--San Francisco, the health professional institution. Losses in purchasing power were particularly difficult for the two-year institutions, especially those that stress occupational programs. With the decreases in local government support, these institutions operate with below-average funding (4 percent below average at the academic/comprehensive two-year schools and 10 percent below average at the two-year occupational schools).

State Financing of Higher Education

California ranked 3rd in the country in its funding of higher education in 1981. On average, each citizen of the state provided $152 to support higher education, a rate 52 percent above average. Ninety-eight percent of these funds were channeled directly to the public sector, with 95 percent distributed through direct appropriations to the institutions. Three percent was channeled to students in the form of student aid, and 2 percent provided other indirect support to higher education. California was among the 32 states that provided student aid to students attending independent institutions.

State Tax Base and Budget

California is one of the wealthiest states in the nation and ranked 5th among the states in 1981 (as compared to 9th in 1977). Its tax capacity, 16 percent above the norm, is heavily centered in the traditional tax sources: general sales, residential property, and individual income. Tax rates fell in recent years in California; in 1977, they were 20 percent above average, and in 1981 they had shifted to just 1 percent above average. Still, given the strong inherent economic strength of the state, California's state and local government operates with a pool of tax revenues that is nearly 20 percent above average and 7th largest in the nation on a per-capita basis--$1,129 per person. Although this base is still large by national standards, it does represent some significant belt-tightening within the state. In 1977, the state operated with funds that were one-third larger than average; in 1981, it functioned with one-fifth more than the average.

California allocated an above-average share of state revenues to higher education: 11 percent of its total state budget (from all sources including federal revenue-sharing funds) and 14 percent of its tax-derived budget. Other state priorities were evident in the large shares accorded public welfare and public services. On the other hand, state emphasis declined substantially in elementary/secondary education, dropping from 26 percent of the total budget in 1977 to 23 percent in 1981. Health and hospitals, although receiving a somewhat smaller share of the state budget than average, increased their slice of the state pie during this period, from 7 percent to 8 percent. Highways continued to be a low priority and, at 5 percent of the budget, received almost half of the average share.

Higher Education Enrollments

California is the most populous state in the nation and along with Massachusetts enrolls more students in higher education than any other state. In 1981, 41 of every 1,000 Californians attended postsecondary-education institutions, a rate 21 percent above the U.S. average of 34 per 1,000. This high rate of access was due primarily to the state's public system, which enrolled 38 percent more residents than did the public systems of other states. They attend independent institutions in the state at a rate almost 20 percent below national rates, and the number of Californians selecting institutions outside their home state is proportionately very small. (The number is less than 1 percent and therefore shown as 0.)

California educates students (from both in and out of state) in its public institutions at a rate 35 percent higher than average. These enrollments are the result of an extremely high entrance rate for first-time resident students (80 percent above average), above-average in-migration from other states (16 percent above average), and relatively high retention rates (4 percent above average). Although these 1981 rates of access are substantially above the national average, still they represent a major decline from 1975. At that time, FTE enrollments were 47.1 per 1,000 population in public higher education. By 1981, the rate had decreased to 39.6 per 1,000, a fall of 16 percent. The decline in access rates may well be tied to the decline in the number of high school graduates during this period. California now graduates 12 percent fewer students from high school than the average state.

California provides access through a tiered system of universities, state colleges, and community colleges. And, in marked contrast to national patterns, California provides its high rates of student access primarily through community colleges, which enroll 60 percent of all public students. This share is much larger than the proportion (38 percent) typically educated in public community colleges in the United States. On the other hand, California enrolls only 14 percent of its students in universities, in contrast to the national average of 31 percent. California's 26 percent enrollment in comprehensive institutions is similar to patterns in other states. In summary, then, California, along with Massachusetts, has the largest commitment to access of any state, and its emphasis on a two-year college education provides a relatively inexpensive way to achieve it.

Institutional Finances and Characteristics

California supports 135 public institutions. The state provides 60 percent more funds than average to educate a pool of students 35 percent larger than average. In addition, California's combination of heavy emphasis on two-year education and lesser emphasis on university-level education creates an educational system that on average is less expensive to operate than those in most states. The result is a system of public education that is very well supported by the state, at levels that range between 8 and 125 percent above average per student. The health-professional institution is the only exception: it receives funds per student from the state that are 10 percent less than the national average.

Largely as a result of this substantial state funding (representing 69 percent of all E&G revenues, which are then supplemented by funding from other sources), each of California's public institutional sectors except the two-year institutions operates with total E&G revenues per student (excluding grants and contracts) that are substantially above average. California's three university sectors are ranked in first and second place in terms of E&G funding. The academic/comprehensive two-year sector is funded at levels equal to the national average. At the comprehensive institutions, state and local appropriations per student are substantially above average, while tuition and private-gift revenues are significantly below. Still, comprehensive institutions in California operate with 14 percent more per student than the national average for similar institutions in other states. Tuition and fee revenues in the two-year sector (at $71 and $81 per student in the academic/comprehensive and occupational sectors) are approximately 85 percent below average and are no doubt a significant factor in the high access rates in this segment. (In California, two-year schools' tuition and fee revenues have been only "fee" income since no tuition is charged--an issue that is being actively debated currently in California.)

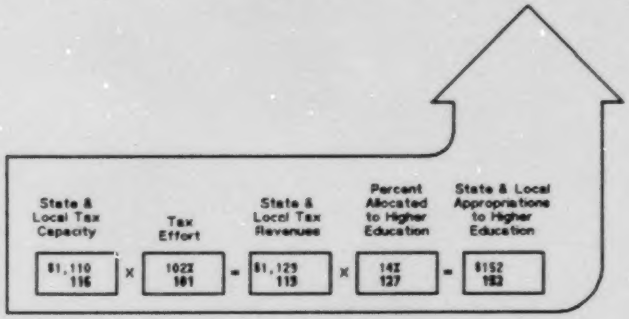
Above-average revenues translate into above-average expenditure patterns in most cases; public-service activities at the public universities and comprehensive state colleges are the exception. Faculty salaries are above average by 23 percent in general. The pay rates reflect the above-average salary increases in California between 1977 and 1981 that addressed the salary erosion of prior years. California ranked 10th in the nation in faculty salary gains. Notably, faculty pay rates in the community colleges are seemingly unaffected by the below-average operating budgets in that sector. In fact, the occupational schools, with a per-student operating budget of 12 percent below average, have salary rates that are 43 percent above average.

STATE FINANCING OF HIGHER EDUCATION CALIFORNIA

State & Local Government Support of Higher Education 1981

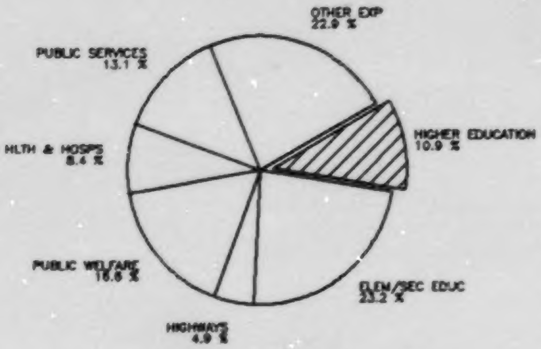
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$1.6	107	$145	160	$3	71	$149	188	98%	102
Independent	2.5	132	0	0	0	0	3	81	2%	67
Not Identified By Sector	.1	25	0	0	0	33	0	29	0%	0
Total	4.2	111	145	158	3	69	152	152		
Percent Distribution	3%	75	95%	103	2%	50			100%	100



State & Local Tax Capacity: $1,110 116 × Tax Effort: 102% 101 = State & Local Tax Revenues: $1,129 113 × Percent Allocated to Higher Education: 14% 127 = State & Local Appropriations to Higher Education: $152 152

State and Local Government Direct General Expenditures by Function 1981



	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	11%	122	11%	118
Elem./Sec.	23	85	26	93
Highways	5	56	5	63
Public Welfare	17	131	16	123
Health & Hospitals	8	89	7	88
Public Services	13	118	10	111
Other	23	[illegible]	24	100
Total Amount Per Capita	$2,100	117	$1,486	118

AMOUNT PER CAPITA 1981

$2,100

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	116 5 *	111 11 *	106 9 *	101 25 *	110 13 *	106 14 *	135 3 *	173 1 *	101 17 *	53 36 *	181 4 *	89 15 *
Effort	101 18 *	138 3 *	76 46 *	60 47 *	136 14 *	163 3 *	63 42 *				143 12 *	1 50 *
Amounts												
Potential	$26,331,802	$5,905,008	$2,940,169	$813,904	$4,771,321	$1,484,002	$9,638,727	$6,740,029	$2,315,295	$220,367	$323,111	$455,557
Collected	26,800,496	8,166,475	2,232,573	486,058	6,463,734	2,507,182	6,477,530				463,405	3,534
Over(Under)Utilized	468,694	2,261,467	-707,596	-327,846	1,692,413	1,023,180	-3,161,197				140,294	-452,023
Percent Distribution of Capacity												
State	100.0%	22.4%	11.2%	3.1%	18.1%	5.6%	36.6%	25.6%	8.8%	.8%	1.2%	1.7%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,109.69	$248.85	$123.91	$34.30	$201.08	$62.54	$406.20	$283.54	$97.40	$9.27	$13.62	$19.20
State Revenue	1,129.44	343.55	94.05	20.48	271.92	105.47	272.98				19.49	15
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.83	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	23,771,000	(rank 1)
Total FTE Enrollment	1,095,651	(rank 1)
Percent Public	86%	113
Percent Independent	14%	58
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	36	128
Independent Institutions	5	63
Out-of-State	0	0
Total FTE Enrollment of State Residents	41	121

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT CALIFORNIA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,129 119	X	14% 127	=	$152 152	X	95.7% 103	=	$144.6 160

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
11.9 88	X	112.8% 180	=	13.4 159	+	.9 116	=	14.2 155	X	4.7 104	X	.6 83	=	39.6 136

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$144.6	160	39.6	136	ALL PUBLIC
				Research Universities
33.8	162	4.2	101	-with medical*
5.5	73	.8	41	-without medical*
				Universities
-	-	-	-	-with medical*
1.7	29	.3	13	-without medical*
42.3	193	10.5	135	Comprehensive
-	-	-	-	General Baccalaureate
52.9	317	21.8	260	Two-Year Acad. & Comp.
4.2	74	1.8	63	Two-Year Occupational
3.8	64	.2	71	Health Professional
.4	49	.1	28	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,650	117	$360	42	$146	73	$349	95	$4,504	100	$25,316	118	$5,007,449,460
Research Universities													
-with medical*	7,969	166	1,464	111	942	152	1,685	165	12,060	155	103,760	175	1,636,479,253
-without medical*	6,777	175	1,289	108	469	103	531	94	9,086	149	36,198	108	208,805,568
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	6,640	225	1,460	138	428	223	[illegible]	161	8,990	138	31,557	247	64,502,484
Comprehensive	4,044	135	438	52	48	64	84	44	4,614	114	7,431	77	1,226,164,265
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	2,423	122	71	15	2	12	148	98	2,644	101	8,459	97	1,483,717,177
Two-Year Occupational	2,380	108	81	14	24	122	125	77	2,611	88	11,285	102	122,697,139
Health Professional	23,626	90	1,404	81	4,418	151	10,838	268	40,286	115	0	0	249,634,580
Other Professional & Specialized	5,043	173	1,383	124	0	0	744	305	7,171	160	122,214	862	15,448,994

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition		Private Gifts, Grants & Endowment		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	69%	116	7%	42	3%	72	7%	96	85%	99	15%	104
Research Universities												
-with medical*	49	101	9	67	6	92	10	100	74	94	26	119
-without medical*	63	121	12	75	5	71	5	68	84	103	16	93
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	63	109	14	63	4	113	4	78	86	96	14	130
Comprehensive	82	125	9	47	1	48	2	40	94	103	6	67
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	85	120	2	15	0	12	5	97	92	100	8	90
Two-Year Occupational	82	121	3	15	1	136	4	86	90	99	10	107
Health Professional	36	61	2	55	7	102	16	181	61	78	39	177
Other Professional & Specialized	66	115	18	82	0	0	10	285	94	106	6	52

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,334	105	$545	122	$17,933	113	$5,725	75	$1,549	98	$4,847,879,058
Research Universities											
-with medical*	5,581	158	1,848	223	98,373	162	2,628	74	3,556	168	1,568,760,935
-without medical*	3,672	144	1,089	137	49,159	125	277	24	3,320	170	297,639,006
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,928	168	1,153	229	31,665	416	86	23	3,839	340	66,147,626
Comprehensive	2,623	126	487	116	1,418	38	598	63	1,677	107	1,219,295,362
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,452	108	235	106	[illegible]	33	1,744	342	984	92	1,428,957,596
Two-Year Occupational	1,486	51	147	63	5	0	194	120	951	78	113,580,903
Health Professional	18,138	104	12,324	305	0	0	183	36	9,675	114	228,081,436
Other Professional & Specialized	1,925	93	1,435	335	17,585	184	8	21	4,154	226	15,495,994

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	45%	103	11%	120	11%	98	3%	54	30%	97
Research Universities										
-with medical*	36	95	12	135	26	110	4	44	23	102
-without medical*	34	98	10	127	21	94	3	40	31	118
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	36	77	11	104	14	207	3	[illegible]	36	111
Comprehensive	53	112	10	103	1	30	1	40	34	95
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	53	104	9	105	0	32	3	130	36	91
Two-Year Occupational	55	106	5	74	0	2	4	207	36	91
Health Professional	30	68	20	242	32	182	2	32	16	71
Other Professional & Specialized	25	89	19	214	1	10	1	90	54	141

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT CALIFORNIA

State & Local Finances
Per Capita

State & Local Tax Revenues [$1,129 / 119] X Percent Allocated to Higher Education [14% / 12?] = State & Local Appropriations to Higher Education [$152 / 182] X Percent Allocated to Independent Higher Education Institutions [0% / 0] = State & Local Appropriations to Independent Institutions [$.0 / 0]

Independent Enrollments
Per 1000 Population

Resident Enrollments [4.7 / 78] + Out-of-State Enrollments [2.0 / 57] = FTE Enrollment in Independent Institutions [6.6 / 78]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	6.6	78	70.3%	ALL INDEPENDENT
					Research Universities
.0	0	1.4	137	61.2	-with medical*
.0	0	.0	17	30.5	-without medical*
					Universities
-	-	-	-	-	-with medical*
.0	0	.3	47	59.5	-without medical*
.0	1	2.5	112	7[illegible].3	Comprehensive
.0	0	.6	28	[illegible].5	General Baccalaureate
.0	0	.0	14	7[illegible].8	Two-Year Acad. & Comp.
.0	0	.3	40	77.5	Two-Year Occupational
.0	0	.0	32	49.1	Health Professional
.0	0	1.5	123	65.9	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$4,438	116	$1,113	118	$516	96	$785	104	$6,852	111	$73,785	209	$1,449,086,518
Research Universities															
-with medical*	0	0	6,098	105	2,282	96	1,307	79	1,790	82	11,478	93	169,926	138	663,779,313
-without medical*	0	0	3,043	46	60	1	0	0	36	5	3,139	22	0	0	1,422,006
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	0	0	5,240	113	471	67	303	38	276	87	6,289	94	13,590	83	53,730,225
Comprehensive	1	1	4,039	109	616	130	102	32	696	138	5,455	107	10,384	75	342,584,961
General Baccalaureate	0	0	4,250	124	1,478	182	718	177	378	116	6,824	136	5,933	62	95,253,987
Two-Year Acad. & Comp.	0	0	2,742	128	1,056	128	455	298	386	119	4,639	130	54,723	483	5,053,286
Two-Year Occupational	0	0	3,416	130	82	106	0	0	136	73	3,633	123	4,723	39	21,782,296
Health Professional	0	0	5,734	92	1,178	24	215	17	370	3	7,497	26	0	0	4,550,983
Other Professional & Specialized	0	0	3,634	118	1,024	108	525	126	379	99	5,561	111	140,614	870	260,925,461

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,226	118	$748	129	$50,418	243	$682	46	$3,251	106	$1,4[illegible] 221,674
Research Universities											
-with medical*	6,483	96	1,750	118	124,182	143	346	67	4,923	98	654,571,531
-without medical*	1,468	28	456	27	0	0	0	0	1,062	18	1,352,800
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,803	90	686	102	5,727	46	33	51	2,750	81	51,760,041
Comprehensive	2,349	106	384	87	3,734	75	113	79	2,607	106	326,219,982
General Baccalaureate	2,161	115	591	157	4,128	418	47	30	3,546	120	88,027,997
Two-Year Acad. & Comp.	2,019	166	225	82	8,540	3,263	0	0	3,677	132	4,818,867
Two-Year Occupational	1,269	120	364	159	64,808	5,329	10	347	1,7[illegible]	118	20,687,694
Health Professional	2,292	17	725	30	0	0	9	2	4,44[illegible]	61	4,137,644
Other Professional & Specialized	2,485	128	557	123	84,501	834	125	111	3,004	113	256,645,128

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	48%	96	12%	98	6%	79	9%	86	75%	92	25%	122
Research Universities														
-with medical*	0	0	31	100	12	91	7	75	9	77	58	82	42	121
-without medical*	0	0	97	342	2	9	0	0	1	40	0	0	0	0
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	0	0	77	131	7	77	4	44	4	66	92	108	8	50
Comprehensive	0	1	70	106	11	126	2	31	12	134	94	104	6	57
General Baccalaureate	0	0	59	98	21	139	10	136	5	85	95	104	5	53
Two-Year Acad. & Comp.	0	0	48	87	18	87	8	203	7	81	81	88	19	208
Two-Year Occupational	0	0	94	109	2	89	0	0	4	62	100	103	0	1
Health Professional	0	0	66	472	14	125	2	89	4	16	87	138	13	35
Other Professional & Specialized	0	0	50	88	14	89	7	96	5	76	76	85	24	230

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	36%	98	8%	107	18%	183	1%	53	36%	87
Research Universities										
-with medical*	33	91	9	111	31	126	1	46	25	98
-without medical*	49	263	15	198	0	0	0	0	36	114
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	43	102	10	116	3	[illegible]	2	220	42	104
Comprehensive	43	104	7	86	2	87	1	61	47	102
General Baccalaureate	33	92	9	126	4	372	1	123	54	95
Two-Year Acad. & Comp.	37	116	4	87	3	1813	0	0	56	92
Two-Year Occupational	37	96	11	180	1	157	1	406	51	93
Health Professional	29	98	9	165	0	0	5	35	56	227
Other Professional & Specialized	35	97	8	93	14	238	1	63	42	86

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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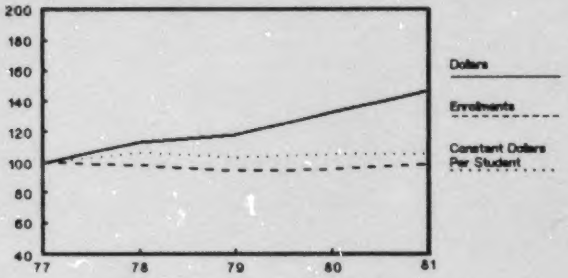
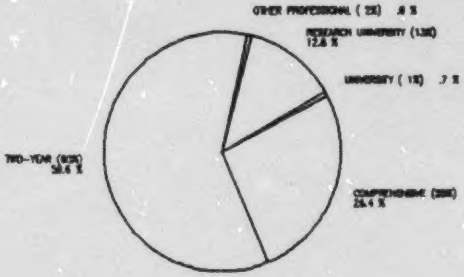
TRENDS CALIFORNIA

State & Local Appropriations



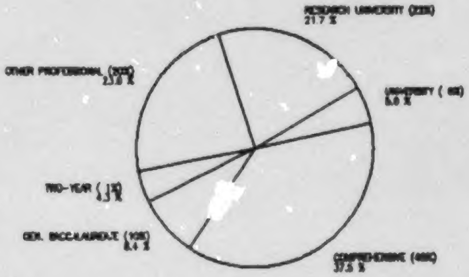
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

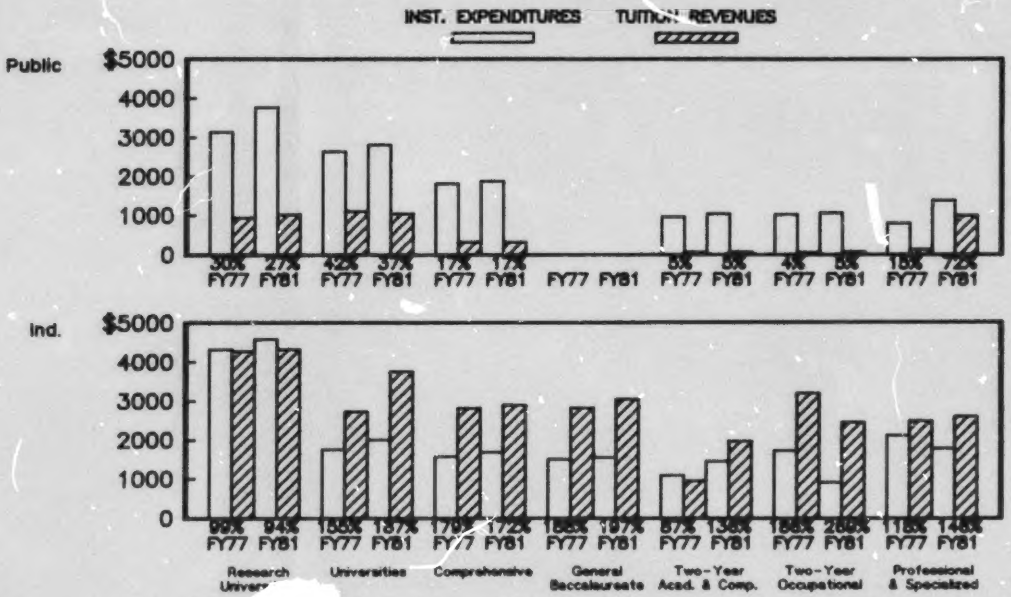
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$3,437,102,089	44.8%	**95**	13.9%	15.1%	-.3%	941,698	-3.4%	**-169**	3.1%	1.4%	-5.4%
Research Universities												
-with medical*	802,492,264	64.7	**132**	17.9	19.6	2.8	100,706	-1.0	**-130**	2.4	3.6	2.0
-without medical*	131,341,319	64.4	**140**	26.7	10.4	3.4	19,380	-7.3	**-230**	4.1	1.1	-2.8
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	40,790,964	63.7	**146**	22.8	15.3	5.1	6,143	7.5	**358**	10.7	.1	-2.5
Comprehensive	1,005,188,024	60.0	**125**	15.9	19.1	5.8	248,539	3.7	**148**	3.9	.0	-2.6
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,257,568,603	27.0	**68**	8.6	13.9	-6.7	519,005	-4.5	**-169**	2.3	4.2	-8.2
Two-Year Occupational	100,258,717	22.2	**44**	11.3	-1.7	-.1	42,128	-1.6	**-113**	8.1	5.5	-7.7
Health Professional	89,284,494	52.8	**87**	16.9	20.0	6.3	3,779	34.2	**243**	-.8	2.7	4.0
Other Professional & Specialized	10,177,704	-54.3	**-260**	29.5	-73.2	1.4	2,018	-88.4	**-875**	3.3	-87.6	1.7
ALL INDEPENDENT	57,118	-91.8	**-390**	-14.8	-89.7	-7.7	157,993	13.2	**122**	5.0	.7	-3.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

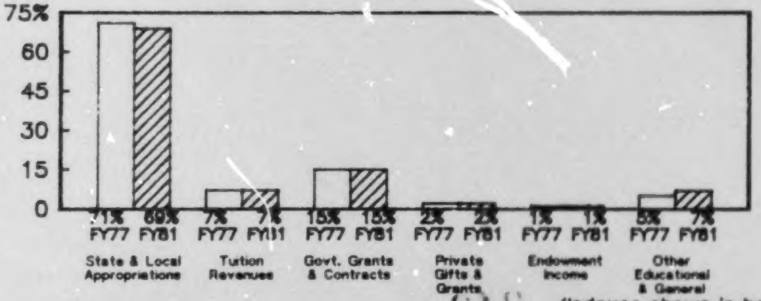
Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	7.1%	**2367**	-.2%	3.4%	-2.3%	8.4%	**624**	1.3%	-.4%	5.0%	10.3%	**686**	.3%	3.1%	.0%
Research Universities															
-with medical*	19.0	**534**	3.9	5.0	-6.5	8.8	**187**	-1.1	-.6	-2.8	21.9	**353**	3.3	4.7	-3.7
-without medical*	26.8	**364**	9.8	-.5	-1.4	11.8	**1180**	-3.7	5.9	-2.6	25.6	**5319**	5.3	1.2	-.3
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	8.9	**1113**	.1	4.9	.0	-5.4	**-675**	-11.9	8.6	-.8	5.9	**246**	-2.1	5.2	1.3
Comprehensive	10.3	**332**	.7	8.4	.7	-.1	**-2**	2.9	.4	-1.2	11.7	**400**	.9	7.7	1.0
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-5.0	**-78**	-4.2	-.4	-5.6	7.5	**249**	12.1	-11.2	27.8	-3.7	**-77**	-3.8	-1.3	-3.6
Two-Year Occupational	-11.2	**-267**	-7.0	-15.1	.4	49.6	**1009**	41.7	-14.9	19.0	-10.0	**-346**	-4.7	-17.2	2.3
Health Professional	-18.7	**-3840**	6.4	6.3	-5.2	-44.0	**-262**	-4.5	-13.5	-9.2	-12.4	**-577**	12.0	3.9	-.9
Other Professional & Specialized	182.5	**2888**	13.2	95.7	-7.6	715.6	**3727**	-1.3	619.8	-14.8	247.1	**1050**	8.1	156.8	-7.1
ALL INDEPENDENT	-94.8%	**-803**	-26.7%	-90.7%	-11.1%	3.6%	**157**	.1%	.6%	6.9%	6.0%	**183**	.8%	4.4%	5.4%
Research Universities															
-with medical*	.0	**0**	.0	.0	.0	1.8	**26**	1.7	-.7	2.6	10.7	**157**	1.4	8.5	1.6
-without medical*	.0	**0**	.0	.0	.0	.0	**0**	-3.9	2.2	.0	.0	**0**	-2.7	-12.8	.0
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	.0	**0**	.0	.0	.0	37.7	**3427**	6.0	4.5	-3.5	17.9	**393**	8.9	5.0	-5.7
Comprehensive	.0	**0**	-26.3	.0	.0	3.0	**176**	-1.0	.0	1.3	6.4	**131**	1.7	1.1	-1.8
General Baccalaureate	.0	**0**	.0	.0	.0	7.9	**353**	1.6	.2	6.5	18.1	**482**	-.1	8.1	12.2
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	107.1	**3967**	8.1	-.1	66.0	64.2	**1525**	18.5	-3.6	17.8
Two-Year Occupational	.0	**0**	.0	.0	.0	-23.4	**-832**	-8.6	6.4	-29.0	-36.4	**-827**	-8.5	8.1	-29.8
Health Professional	.0	**0**	.0	.0	.0	.0	**0**	-41.5	-1.5	.0	.0	**0**	-52.1	-38.9	.0
Other Professional & Specialized	.0	**0**	.0	.0	8.6	4.6	**79**	1.0	3.1	29.1	-.2	**-104**	1.8	1.7	26.5

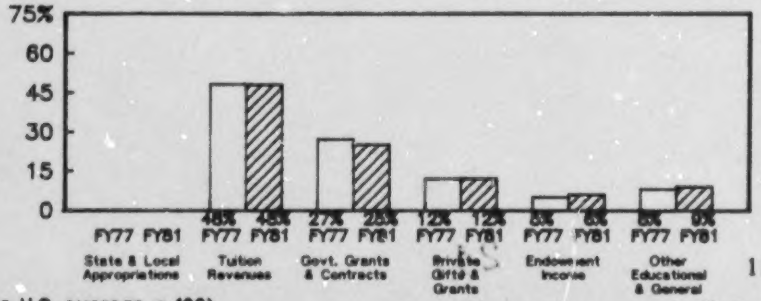
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES CALIFORNIA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	30,253	$34,677 **112**	$26,162 **110**	$21,609 **111**	$28,103 **137**	$29,141 **133**
Research Universities						
-with medical*	4,067	38,709 **113**	25,718 **105**	21,211 **106**	21,573 **128**	31,314 **117**
-without medical*	904	37,068 **112**	25,771 **106**	20,814 **106**	19,475 **121**	29,402 **114**
Universities						
-with medical*	-	- **-**	- **-**	- **-**	- **-**	- **-**
-without medical*	294	35,868 **114**	25,064 **104**	20,978 **108**	20,867 **132**	27,937 **118**
Comprehensive	10,683	33,270 **112**	25,785 **109**	20,965 **108**	18,385 **116**	29,012 **122**
General Baccalaureate	-	- **-**	- **-**	- **-**	- **-**	- **-**
Two-Year Acad. & Comp.	13,170	31,454 **115**	28,865 **124**	25,303 **129**	28,571 **128**	28,589 **128**
Two-Year Occupational	1,127	0 **0**	0 **0**	0 **0**	28,931 **145**	28,931 **140**
Health Professional	0	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Other Professional & Specialized	8	48,244 **161**	0 **0**	0 **0**	0 **0**	48,244 **206**
ALL INDEPENDENT	4,968	$33,563 **112**	$23,880 **109**	$19,232 **108**	$17,189 **116**	$26,507 **118**
Research Universities						
-with medical*	1,622	39,764 **106**	26,712 **105**	21,362 **108**	20,159 **116**	31,377 **107**
-without medical*	0	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Universities						
-with medical*	-	- **-**	- **-**	- **-**	- **-**	- **-**
-without medical*	299	34,460 **104**	25,154 **103**	21,241 **109**	16,674 **101**	26,365 **103**
Comprehensive	1,841	29,811 **106**	23,089 **104**	18,460 **101**	14,959 **98**	22,975 **105**
General Baccalaureate	747	26,753 **103**	20,960 **108**	17,369 **107**	15,108 **107**	21,532 **114**
Two-Year Acad. & Comp.	13	16,042 **87**	15,833 **83**	12,250 **85**	14,188 **95**	15,139 **98**
Two-Year Occupational	2	0 **0**	0 **0**	0 **0**	13,950 **100**	13,950 **95**
Health Professional	0	0 **0**	0 **0**	0 **0**	0 **105**	0 **0**
Other Professional & Specialized	439	26,977 **99**	20,677 **96**	16,594 **96**	18,957 **124**	21,095 **102**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	33% **116**	34% **114**	34% **115**	35% **103**	37% **113**
Research Universities					
-with medical*	37 **118**	31 **104**	32 **106**	36 **115**	40 **119**
-without medical*	37 **120**	32 **114**	30 **107**	28 **94**	38 **123**
Universities					
-with medical*	- **-**	- **-**	- **-**	- **-**	- **-**
-without medical*	32 **110**	31 **110**	32 **117**	41 **104**	43 **134**
Comprehensive	33 **110**	35 **113**	33 **111**	35 **112**	40 **118**
General Baccalaureate	- **-**	- **-**	- **-**	- **-**	- **-**
Two-Year Acad. & Comp.	28 **119**	27 **107**	33 **114**	34 **100**	34 **103**
Two-Year Occupational	0 **0**	0 **0**	0 **0**	37 **105**	37 **107**
Health Professional	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Other Professional & Specialized	0 **0**	0 **0**	0 **0**	0 **0**	122 **444**
ALL INDEPENDENT	34% **120**	38% **128**	33% **118**	37% **132**	39% **126**
Research Universities					
-with medical*	37 **118**	33 **100**	33 **107**	44 **131**	41 **124**
-without medical*	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Universities					
-with medical*	- **-**	- **-**	- **-**	- **-**	- **-**
-without medical*	32 **103**	36 **130**	36 **122**	35 **113**	39 **119**
Comprehensive	39 **130**	42 **137**	34 **118**	32 **109**	41 **129**
General Baccalaureate	33 **118**	41 **142**	36 **130**	43 **180**	39 **123**
Two-Year Acad. & Comp.	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Two-Year Occupational	0 **0**	0 **0**	0 **0**	50 **220**	50 **172**
Health Professional	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Other Professional & Specialized	20 **78**	26 **93**	23 **91**	39 **148**	28 **91**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	27%	26%	27%	23%	26%
Research Universities					
-with medical*	28	24	24	26	29
-without medical*	29	25	24	21	29
Universities					
-with medical*	-	-	-	-	-
-without medical*	26	24	25	27	30
Comprehensive	26	27	26	27	30
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	23	22	25	23	23
Two-Year Occupational	0	0	0	23	23
Health Professional	0	0	0	0	0
Other Professional & Specialized	0	0	0	0	112
ALL INDEPENDENT	19%	20%	18%	16%	21%
Research Universities					
-with medical*	20	18	19	9	23
-without medical*	0	0	0	0	0
Universities					
-with medical*	-	-	-	-	-
-without medical*	17	19	26	9	8
Comprehensive	18	18	17	18	19
General Baccalaureate	19	22	19	21	21
Two-Year Acad. & Comp.	0	0	-13	13	19
Two-Year Occupational	0	0	0	37	37
Health Professional	0	0	0	0	0
Other Professional & Specialized	18	18	9	23	18

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES CALIFORNIA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	135	6,976	**156**	941,698	68%	**107**	15%	**76**	11%	**162**	94%	**104**	6%	**68**
Research Universities														
-with medical*	5	20,141	**84**	100,706	37	**83**	33	**98**	4	**136**	73	**92**	27	**130**
-without medical*	2	9,690	**64**	19,380	40	**90**	42	**118**	0	**12**	83	**97**	17	**117**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	6,143	**48**	6,143	46	**95**	46	**136**	0	**8**	92	**107**	8	**87**
Comprehensive	19	13,081	**196**	248,539	45	**82**	40	**125**	9	**152**	93	**102**	7	**83**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	97	5,351	**178**	519,005	86	**101**	0	**0**	14	**127**	100	**104**	0	**0**
Two-Year Occupational	8	5,266	**263**	42,128	77	**87**	0	**0**	23	**217**	100	**101**	0	**0**
Health Professional	1	3,779	**229**	3,779	0	**0**	7	**30**	1	**34**	8	**26**	92	**133**
Other Professional & Specialized	2	1,009	**44**	2,018	14	**28**	11	**36**	0	**0**	25	**27**	75	**782**
INDEPENDENT	132	1,197	**56**	157,993	35%	**78**	24%	**90**	4%	**52**	64%	**78**	36%	**201**
Research Universities														
-with medical*	2	16,909	**143**	33,818	30	**106**	30	**124**	3	**87**	62	**109**	38	**88**
-without medical*	1	453	**3**	453	0	**0**	18	**61**	0	**0**	18	**28**	82	**221**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3	2,632	**41**	7,897	26	**66**	22	**76**	12	**190**	60	**80**	40	**186**
Comprehensive	22	2,696	**86**	59,301	33	**72**	23	**78**	4	**110**	61	**76**	39	**199**
General Baccalaureate	17	783	**73**	13,310	58	**98**	38	**107**	2	**56**	98	**100**	2	**110**
Two-Year Acad. & Comp.	5	175	**36**	877	89	**94**	0	**0**	11	**285**	100	**100**	0	**0**
Two-Year Occupational	11	545	**50**	5,993	93	**58**	2	**101**	4	**179**	100	**100**	0	**816**
Health Professional	2	263	**38**	526	0	**0**	0	**0**	0	**0**	0	**0**	100	**120**
Other Professional & Specialized	69	519	**56**	35,818	28	**67**	21	**53**	3	**55**	51	**75**	49	**156**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 98,867,000*
Postsecondary vocational-technical education	$ 67,431,764 (42,823 units of average daily attendance)
State boards and commissions	$ 6,323,000
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 28,878,507**
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes ***

Other Comments

* Approximately $12 million included in this amount are federal funds.

** None for the state. State provides construction funds on an appropriation basis. Universities and state colleges have revenue bonds for non-state supported facilities. Community college debt service (bond interest and redemption) is $28,878,507, primarily from property tax revenues generated specifically for these projects.

*** For the University of California, non-resident tuition is considered an offset to the state's General Funds. Student fees for residents are kept by the University. At California State University, resident student fees and non-resident tuition are reimbursements to the state's General Fund. At the community colleges, funds are retained at the district level and are not accounted for at the state level.

Source: California Postsecondary Education Commission

(Indexes shown in bold are based on U.S. average = 100)

COLORADO

Recent Trends

State and local support to public institutions of higher education in Colorado rose to $243 million in FY 1981, a 28.1 percent increase from 1977. In only three states did appropriations increase less. Despite this increase, inflation of 39.9 percent created a 9.1 percent loss in the per-student purchasing power of state funding. There was almost no increase in public enrollment (.7 percent) during the four years. The nonmedical research university (University of Colorado at Boulder) sustained a 24.1 percent loss of appropriations per student in constant dollars; the four general baccalaureate institutions lost 31.7 percent.

During this period, tuition revenues increased 6.1 percent in real dollars adjusted for inflation (13th in the nation). The net effect of declines in state funding and tuition gains was a total revenue pool for public institutions that was 2.8 percent smaller in 1981 than that of 1977. There are, however, major variations among the different sectors of public higher education in Colorado. The general baccalaureate institutions suffered a loss of 20.5 percent in their overall funding levels. Overall purchasing power losses were also sustained by the University of Colorado--Boulder (9.4 percent per student); the comprehensive sector (.6 percent), and the health professional campus (University of Colorado Health Sciences Center of .2 percent). The remaining sectors, including Colorado State University (2.1 percent), the University of Northern Colorado (1.5 percent), and the two-year sectors (.8 percent for the academic two-year schools and 12.8 percent for the occupational two-year schools) had slight gains in E&G revenues per student in constant dollars.

State Financing of Higher Education

Overall funding in the state for higher education is 9 percent below average. State funds for direct institutional support for public institutions in Colorado was $84 per capita in 1981, 8 percent below the national average, ranking Colorado 28th in the nation. In quite the opposite direction, public enrollments were 28 percent above the national average (ranked 5th), so state appropriations of $2,224 per student were 29 percent below the national average of $3,099. Colorado provided $4.20 per capita in student aid, a level 11 percent above the national average of $3.80 per capita.

State Tax Base and Budget

Colorado is a tax-rich state with a potential tax capacity of $1,069 per capita, ranking it 7th in the nation and 12 percent above the national average of $949. This is the result of relatively high tax potential in general sales, individual income, corporate income, and all categories of property.

Tax effort in Colorado, however, is 10 percent below the national average ranking the state of 29th. Because the state has such a high level of economic wealth, the lower tax effort is counterbalanced. Collected tax revenues of $966 roughly equal the national average, and rank the state 18th in tax funds available to support public services.

Colorado allocates 10 percent of its tax revenues to higher education, a rate 10 percent below the national average. As a result, appropriations for general institutional support, student aid, and "other" support of $91 per capita are 9 percent below the national average.

If the total operating budget of the state (including federal revenue sharing funds and nontax revenues) is taken into account, higher education receives the highest share of the budget relative to national average, and public welfare, health and hospitals, and "other" receive a proportionately smaller share.

Higher Education Enrollments

Colorado, with an enrollment rate of 33 students per 1,000 population, is ranked 20th in the number of residents attending college anywhere and is just below the U.S. average. The nation averages 34 students enrolled per 1,000 population. Colorado achieves this near-average level of access for residents through its public institutions. These schools combined provide 12 percent more access than is typically provided by state schools. In this regard, Colorado can be considered a "public" sector state. A below-average number of residents enroll in private schools in the state, two-thirds fewer than is typical. An average number of Colorado residents go out of state for their higher education.

The public and private colleges of Colorado enroll approximately 124,000 FTE students, a large higher education enterprise relative to the state's population. The public sector is proportionately larger than the private sector as compared to the national average. Enrollment in the public sector is concentrated more heavily in the research universities than is generally true and is less oriented toward two-year institutions.

The state is ranked 5th in public enrollment load, with 37.7 FTE students per 1,000 population, 28 percent above the national average. This high level is due primarily to a high in-migration of out-of-state students, over twice the national average, a high ratio of first-time to total enrollment because of the state's emphasis on upper-division, graduate, and professional education, and greater rates of full-time study. Surprisingly, first-time enrollment of state residents is 13 percent less than is typical.

Institutional Finances and Characteristics

Educational and general revenues (excluding government contracts) per student are below average for all of the public institutions in Colorado except for the two-year occupational schools, the health-professional, and "other" specialized institutions. This is primarily due to much lower than average (nearly 60 percent lower in the case of the University of Colorado--Boulder and approximately 45 percent lower at Colorado State University, the comprehensive institutions, and the baccalaureate schools) per student state and local government appropriations. Public tuition is higher than average due in large part to nonresident fees, yet the shortcoming of low appropriations is only partially improved. The operating budgets of the research universities are 20 to 30 percent less per student than is typically found; that of the University of Northern Colorado is 11 percent below average; those at the comprehensive and baccalaureate schools are 30 to 35 percent below. Other sectors operate with average or greater funding per student. Instructional expenditures per student are about 20 percent less than average at the research universities (Colorado State University, the University of Colorado--Boulder) and the state's four comprehensive and four baccalaureate colleges. This below-average funding is reflected in faculty salaries, particularly at the upper ranks. Between 1977 and 1981 faculty salaries at the research institutions increased approximately 10 percent less than at comparable schools.

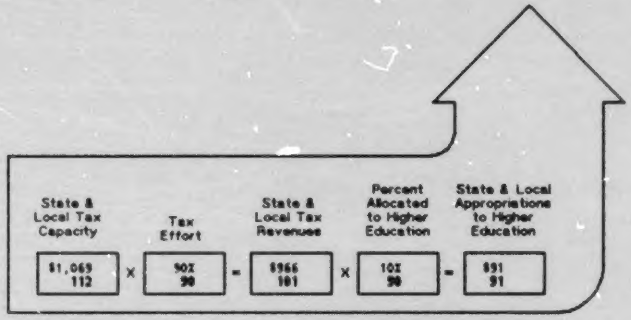
In contrast, the state's 17 independent institutions are well funded in most instances, with resulting expenditures for instruction per student and academic support per faculty member well above average. The University of Denver (university without medical) has above-average funding and expenditures, yet faculty salaries are 22 percent below average.

STATE FINANCING OF HIGHER EDUCATION COLORADO

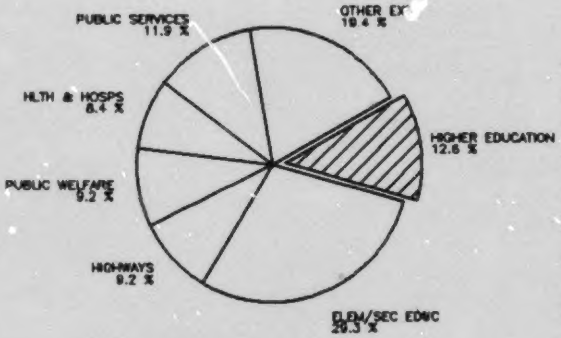
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$4.2	280	$84	92	$2	57	$90	94	100%	104
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	0	67	0	25	0%	0
Total	1.2	111	84	91	3	58	91	91		
Percent Distribution	5%	125	92%	100	3%	75			100%	100


State & Local Tax Capacity
$1,069
112
x
Tax Effort
90%
90
=
State & Local Tax Revenues
$966
101
x
Percent Allocated to Higher Education
10%
90
=
State & Local Appropriations to Higher Education
$91
91

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,788

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	15%	180
Elem./Sec.	29	107	30	107
Highways	9	100	10	125
Public Welfare	9	63	9	63
Health & Hospitals	8	83	8	100
Public Services	12	109	10	111
Other	19	83	19	79
Total Amount Per Capita	$1,788	100	$1,346	107

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	112 7 *	114 9 *	104 15 *	125 9 *	111 12 *	113 8 *	117 8 *	117 11 *	116 8 *	171 14 *	72 [illegible]	99 13 *
Effort	90 29 *	118 15 *	70 49 *	76 41 *	79 32 *	57 41 *	93 24 *				158 7	50 18 *
Amounts												
Potential	$3,094,400	$743,301	$349,971	$122,784	$584,571	$193,831	$1,019,428	$558,102	$322,349	$88,890	$18,775	$61,736
Collected	2,797,433	873,639	246,105	93,283	461,324	110,606	951,570				29,779	31,120
Over(Under)Utilized	-296,967	130,338	-103,866	-29,501	-123,247	-83,225	-67,858				11,004	-30,616
Percent Distribution of Capacity												
State	100.0%	24.0%	11.3%	4.0%	18.9%	6.3%	32.9%	18.0%	10.4%	2.9%	.6%	2.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,068.51	$256.66	$120.85	$42.40	$201.85	$66.93	$352.01	$192.25	$111.04	$30.62	$6.48	$21.32
State Revenue	965.96	300.94	84.98	32.21	158.91	38.10	328.58				10.26	10.76
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	95.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	2,903,000	(rank 28)
Total FTE Enrollment	123,591	(rank 24)
Percent Public	88%	116
Percent Independent	12%	50
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	29	112
Independent Institutions	2	33
Out-of-State	2	100
Total FTE Enrollment of State Residents	33	97

(Indexes shown in bold are based on U.S. average = 100)

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PUBLIC INSTITUTIONS: STATUS REPORT COLORADO

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$966 101	X	[10% 98]	=	$91 91	X	[93.0% 100]	=	$83.8 92

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.4 99	X	[54.8% 87]	=	7.3 87	+	1.6 220	=	8.9 97	X	[5.6 123]	X	[.8 106]	=	37.7 128

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$83.8	92	37.7	128	ALL PUBLIC
				Research Universities
15.5	77	5.9	140	-with medical*
11.4	150	7.0	258	-without medical*
				Universities
-	-	-	-	-with medical*
7.2	123	3.4	174	-without medical*
8.1	37	4.8	64	Comprehensive
8.9	299	6.6	344	General Baccalaureate
14.3	86	8.2	97	Two-Year Acad. & Comp.
1.0	18	.3	13	Two-Year Occupational
15.0	255	.4	200	Health Professional
2.4	277	.9	306	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,224	71	$1,294	154	$333	167	$352	96	$4,200	93	$33,582	157	$600,765,380
Research Universities													
-with medical*	2,639	55	1,631	122	452	73	1,257	123	5,979	77	42,962	72	135,576,940
-without medical*	1,619	41	1,765	148	496	184	504	90	4,385	72	38,290	114	122,467,688
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,093	71	1,580	140	152	82	230	80	4,055	83	17,245	133	45,554,630
Comprehensive	1,683	57	966	116	82	94	73	38	2,776	63	15,315	160	45,198,713
General Baccalaureate	1,339	54	934	100	18	26	43	26	2,334	64	12,047	101	53,483,424
Two-Year Acad. & Comp.	1,744	87	771	173	15	83	34	22	2,563	58	17,098	157	75,784,890
Two-Year Occupational	3,118	142	831	143	22	111	263	161	4,234	143	35,375	322	5,682,300
Health Professional	33,394	127	2,957	171	7,556	288	870	21	44,777	128	673,952	77	92,176,073
Other Professional & Specialized	2,622	90	2,792	252	1,970	740	157	81	7,541	168	26,079	185	24,840,722

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,185	94	$433	96	$22,885	146	$5,621	127	$1,378	87	$561,248,481
Research Universities											
-with medical*	2,741	77	464	55	46,177	76	5,618	188	1,440	68	131,647,139
-without medical*	2,052	80	755	129	31,599	80	1,028	31	1,483	76	117,763,481
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,212	94	403	79	3	0	475	128	1,772	112	45,195,555
Comprehensive	1,621	78	380	91	5,986	180	269	25	952	61	44,401,751
General Baccalaureate	1,379	78	220	62	516	20	595	812	1,021	58	52,635,501
Two-Year Acad. & Comp.	1,525	111	247	111	0	0	1,265	240	1,145	107	72,998,502
Two-Year Occupational	2,248	130	239	103	0	0	0	0	2,106	173	4,435,877
Health Professional	24,335	140	1,755	58	497,280	85	0	0	6,527	77	67,461,966
Other Professional & Specialized	3,305	193	763	178	25,871	214	3701,087		2,772	147	24,708,709

Percent Distribution: Institutional Revenues

ALL PUBLIC	41%	63	24%	148	6%	160	6%	92	76%	85	24%	160
Research Universities												
-with medical*	33	63	21	154	6	91	16	153	75	95	25	114
-without medical*	27	52	29	185	8	130	8	112	73	89	27	142
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	46	79	35	167	3	92	5	90	89	93	11	100
Comprehensive	52	78	30	182	3	128	2	53	85	94	15	183
General Baccalaureate	48	81	34	149	1	29	2	39	84	96	16	126
Two-Year Acad. & Comp.	55	72	24	153	0	78	1	19	80	87	20	226
Two-Year Occupational	53	79	14	79	0	60	4	85	72	79	28	290
Health Professional	47	89	4	108	11	163	1	13	63	81	37	166
Other Professional & Specialized	28	45	30	138	21	403	2	44	81	92	19	164

Percent Distribution: Institutional Expenditures

ALL PUBLIC	43%	97	8%	98	17%	181	5%	97	27%	86
Research Universities										
-with medical*	36	98	6	68	27	118	12	135	19	84
-without medical*	36	102	13	163	23	102	3	33	26	96
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	49	103	9	97	0	0	3	80	39	122
Comprehensive	51	106	12	123	6	140	2	60	30	83
General Baccalaureate	51	116	8	92	1	25	3	139	37	87
Two-Year Acad. & Comp.	50	98	8	99	0	0	5	226	37	98
Two-Year Occupational	49	94	5	70	0	0	0	0	46	119
Health Professional	47	102	3	40	37	213	0	0	13	95
Other Professional & Specialized	36	85	8	95	21	286	4	176	30	78

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

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1250

INDEPENDENT INSTITUTIONS: STATUS REPORT COLORADO

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$966 101	X	[10% 90]	=	$91 91	X	[0% 0]	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
2.3 37	+	[2.6 75]	=	4.9 51

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	4.9	51	46.0%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	– with medical*
-	-	-	-	-	– without medical*
					Universities
-	-	-	-	-	– with medical*
.0	0	2.3	325	46.8	– without medical*
-	-	-	-	-	Comprehensive
.0	5	1.3	46	47.3	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
.0	0	.5	80	9.4	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.8	68	51.6	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$1	0	$4,365	114	$948	100	$308	57	$393	52	$6,019	97	$23,479	66	$102,546,420
Research Universities															
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	0	0	5,415	117	924	132	284	36	346	72	6,969	104	39,073	171	61,816,056
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	5	10	4,154	121	791	97	464	114	645	188	6,058	120	4,954	51	23,423,976
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	1,315	80	274	387	0	0	38	20	1,627	85	7,710	63	2,495,282
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,684	116	1,644	168	321	77	351	92	6,001	120	537	2	14,811,106

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,667	98	$625	108	$19,843	95	$216	14	$2,811	92	$101,740,492
Research Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	3,199	102	832	123	35,027	285	203	867	2,908	96	60,576,323
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,489	132	429	114	1,075	108	13	8	3,376	114	23,519,048
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	599	86	199	108	0	0	0	0	930	61	2,510,756
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,727	141	613	135	0	0	0	0	2,812	106	15,134,365

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	1	61%	121	13%	106	4%	60	5%	55	83%	103	17%	86
Research Universities														
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	0	0	58	98	10	111	3	36	4	61	75	97	25	168
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	9	66	105	12	84	7	99	10	163	96	104	4	50
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	77	89	16	636	0	0	2	36	95	98	5	143
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	61	107	27	188	5	71	6	85	100	111	0	3

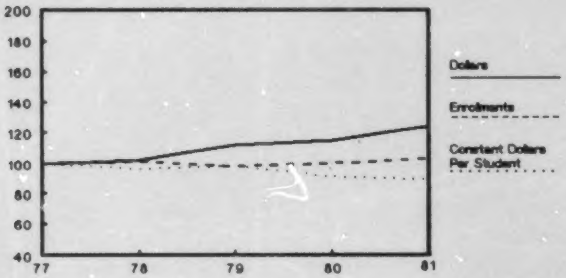
Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	37%	101	9%	111	14%	121	1%	29	39%	94
Research Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	35	84	9	101	23	273	1	142	32	78
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	39	110	7	95	1	102	0	15	53	95
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	35	90	12	174	0	0	0	0	54	98
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	44	128	10	120	0	0	0	0	46	94

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

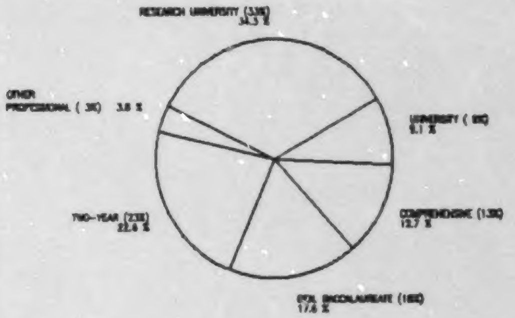
(Indexes shown in bold are based on U.S. average = 100)

State & Local Appropriations



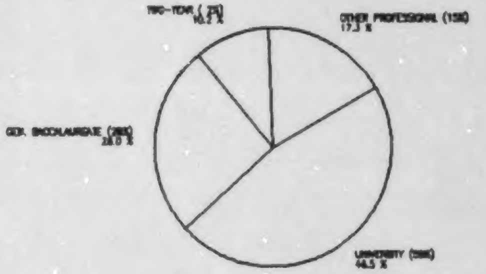
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

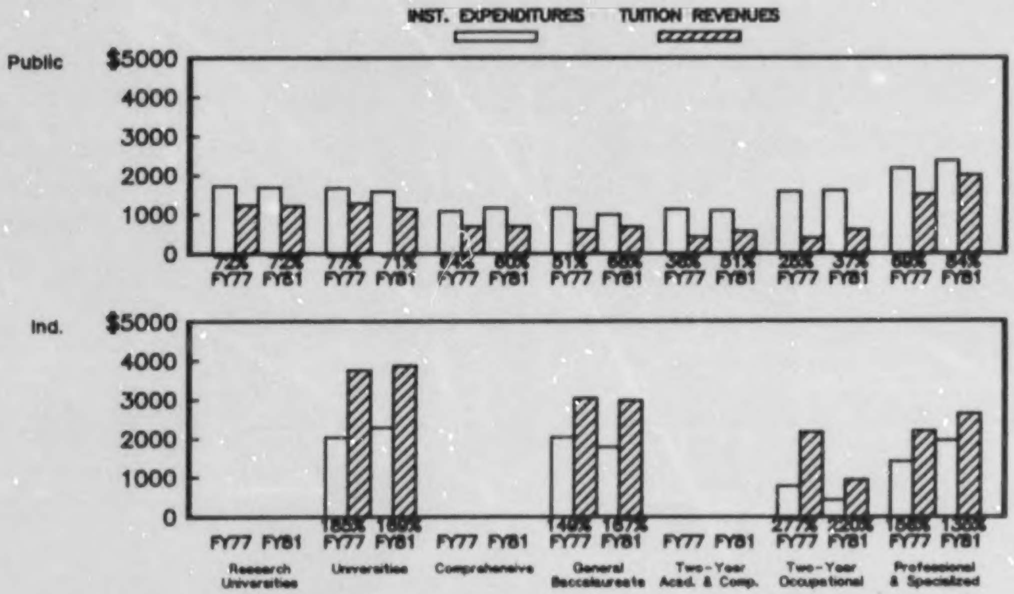
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$243,280,163	28.1%	**68**	11.0%	4.5%	6.5%	109,367	.7%	**14**	1.8%	1.4%	-3.0%
Research Universities												
-with medical*	45,006,718	36.5	**74**	15.0	.7	10.8	17,056	2.1	**64**	-1.2	2.0	-.7
-without medical*	33,064,261	10.5	**24**	5.4	.6	-.3	20,421	4.0	**71**	2.3	1.6	-2.9
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	20,908,078	46.1	**105**	10.1	7.6	11.8	9,988	-3.1	**-263**	-1.5	.8	-2.6
Comprehensive	23,372,914	34.5	**72**	9.9	7.3	4.9	13,891	.5	**20**	-1.0	2.4	.9
General Baccalaureate	25,831,079	-3.2	**-107**	4.6	4.0	2.8	19,291	1.3	**13**	10.2	-1.7	-5.7
Two-Year Acad. & Comp.	41,440,046	29.3	**74**	13.5	5.6	-.4	23,766	-5.3	**-182**	1.1	-.1	-5.7
Two-Year Occupational	3,011,888	277.8	**840**	50.3	141.5	2.0	966	159.7	**1,298**	-2.6	172.5	-5.5
Health Professional	43,612,974	41.2	**68**	13.9	3.4	16.7	1,306	-5.0	**-128**	-5.4	-3.3	.4
Other Professional & Specialized	7,032,205	41.0	**121**	2.3	13.5	7.9	2,682	19.1	**288**	2.7	5.0	3.0
ALL INDEPENDENT	17,400	.0	**0**	.0	.0	.0	14,224	20.1	**186**	9.0	8.1	-5.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



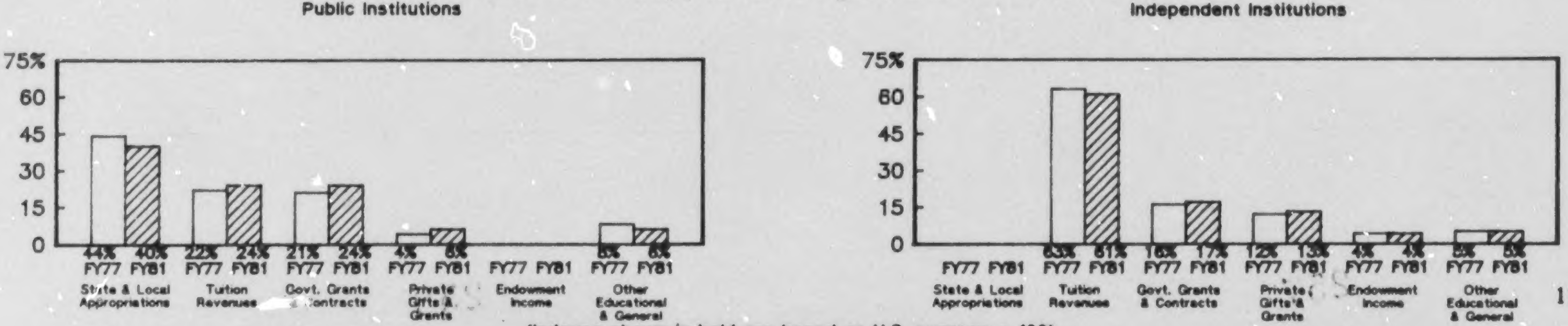
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-9.1%	**-3133**	-1.6%	-6.2%	1.9%	6.1%	**400**	-.7%	4.0%	3.2%	-2.8%	**-263**	-3.5%	-.6%	2.0%
Research Universities															
- with medical*	-4.4	**-228**	5.1	-10.1	3.5	-3.3	**-170**	-7.6	9.2	-.4	2.1	**34**	-4.8	2.9	1.1
- without medical*	-24.1	**-777**	-6.9	-9.9	-4.7	.1	**10**	-.7	.9	3.3	-9.4	**-1880**	-4.0	-2.2	-1.7
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	7.8	**975**	.9	-2.8	6.5	-11.5	**-1428**	-3.9	-4.9	-.3	1.5	**63**	1.0	-2.7	3.5
Comprehensive	-4.3	**-239**	.2	-4.6	-3.6	1.5	**124**	2.2	1.9	1.7	-.6	**-123**	.8	-3.0	-2.8
General Baccalaureate	-31.7	**-6340**	-14.3	-3.7	1.2	13.6	**949**	.0	3.5	5.0	-20.5	**-3417**	-9.8	-.4	.4
Two-Year Acad. & Comp.	-2.4	**-38**	1.4	-3.8	-2.0	35.9	**817**	4.8	10.8	10.4	.8	**116**	1.6	-.4	.8
Two-Year Occupational	4.0	**194**	39.3	-19.3	.1	52.6	**1913**	75.7	-19.3	10.4	12.8	**840**	44.2	-17.6	.6
Health Professional	6.3	**1260**	8.7	-2.6	7.8	24.4	**148**	4.6	10.5	-4.1	-.2	**-108**	3.4	-2.0	2.8
Other Professional & Specialized	-15.4	**-337**	-10.1	-1.6	-2.8	33.1	**172**	20.5	13.1	-.7	22.8	**171**	-7.5	10.4	16.7
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-5.0%	**-317**	-3.0%	-5.5%	5.1%	-1.6%	**-150**	-2.7%	-2.2%	6.8%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	.0	**0**	.0	.0	.0	3.0	**273**	-4.9	-8.5	19.0	11.9	**228**	-4.6	-4.3	22.2
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	-2.0	**-191**	-7.8	5.8	-5.8	-6.6	**-200**	-4.9	5.0	-6.1
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	.0	**0**	.0	.0	.0	-56.5	**-1204**	-7.0	-6.3	.0	-53.6	**-1218**	-6.3	-15.9	.2
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	20.2	**348**	18.9	16.1	-12.6	9.4	**132**	8.2	18.6	-15.5

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

COLORADO

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	4,212	$28,654	**92**	$22,413	**94**	$18,838	**97**	$18,286	**83**	$22,654	**98**
Research Universities											
- with medical*	782	30,173	**88**	23,627	**96**	19,476	**97**	17,327	**103**	24,934	**93**
- without medical*	360	29,640	**83**	22,814	**93**	19,289	**98**	17,778	**110**	26,116	**101**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	293	23,744	**76**	20,044	**83**	17,074	**88**	14,704	**93**	19,078	**78**
Comprehensive	433	26,261	**88**	21,163	**83**	18,424	**95**	14,760	**93**	22,132	**94**
General Baccalaureate	702	26,047	**98**	22,152	**101**	18,877	**102**	16,108	**100**	22,022	**106**
Two-Year Acad. & Comp.	870	23,794	**87**	18,938	**81**	17,273	**83**	18,644	**82**	18,701	**82**
Two-Year Occupational	45	0	**0**	0	**0**	0	**0**	17,589	**88**	17,589	**87**
Health Professional	50	28,562	**82**	23,601	**95**	18,630	**96**	16,695	**106**	21,655	**103**
Other Professional & Specialized	177	32,723	**105**	24,853	**104**	20,089	**101**	18,100	**100**	26,465	**113**
ALL INDEPENDENT	721	$28,637	**95**	$21,277	**97**	$17,810	**100**	$13,702	**92**	$21,289	**96**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	402	28,907	**87**	22,156	**91**	19,309	**99**	14,285	**86**	22,486	**88**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	210	29,615	**121**	20,980	**108**	16,717	**103**	13,225	**94**	20,900	**111**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	17	16,409	**88**	14,013	**82**	13,224	**87**	11,330	**85**	14,029	**96**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	92	25,537	**94**	19,609	**91**	15,282	**87**	13,535	**85**	18,290	**88**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	24%	**85**	26%	**88**	27%	**93**	37%	**112**	32%	**96**
Research Universities										
- with medical*	27	**86**	26	**85**	22	**75**	30	**95**	29	**88**
- without medical*	22	**78**	22	**77**	26	**92**	41	**139**	28	**90**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	23	**77**	30	**104**	34	**128**	35	**129**	40	**125**
Comprehensive	28	**92**	24	**79**	27	**91**	23	**73**	30	**88**
General Baccalaureate	29	**96**	33	**101**	30	**96**	33	**103**	38	**107**
Two-Year Acad. & Comp.	21	**59**	20	**80**	39	**135**	37	**109**	37	**112**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	49	**140**	49	**142**
Health Professional	14	**32**	22	**85**	19	**82**	33	**140**	34	**111**
Other Professional & Specialized	31	**98**	30	**101**	27	**92**	34	**-1980**	32	**118**
ALL INDEPENDENT	31%	**110**	27%	**91**	26%	**92**	24%	**88**	28%	**90**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	31	**99**	26	**87**	32	**108**	27	**88**	30	**92**
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	35	**128**	37	**129**	22	**78**	21	**75**	32	**104**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	28	**109**	22	**78**	18	**71**	30	**115**	21	**83**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	14%	15%	16%	20%	18%
Research Universities					
- with medical*	17	16	16	29	18
- without medical*	13	14	16	18	16
Universities					
- with medical*	-	-	-	-	-
- without medical*	11	17	16	20	20
Comprehensive	15	13	15	18	18
General Baccalaureate	19	19	18	20	23
Two-Year Acad. & Comp.	0	0	0	19	19
Two-Year Occupational	0	0	0	33	33
Health Professional	11	14	14	20	22
Other Professional & Specialized	17	14	15	17	17
ALL INDEPENDENT	15%	18%	14%	14%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	14	19	18	16	17
Comprehensive	-	-	-	-	-
General Baccalaureate	18	18	13	8	14
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	18	10	21	19	17
Health Professional	-	-	-	-	-
Other Professional & Specialized	9	15	6	20	13

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES COLORADO

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate Lower Division		Undergraduate Upper Division		Undergraduate Unclassified		Undergraduate Total		Graduate	
PUBLIC	27	4,051	**99**	109,367	58%	**91**	25%	**125**	8%	**114**	91%	**100**	9%	**111**
Research Universities														
-with medical*	1	17,056	**72**	17,056	46	**106**	40	**118**	0	**0**	86	**103**	14	**79**
-without medical*	1	20,421	**114**	20,421	48	**106**	35	**97**	0	**7**	83	**98**	17	**112**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	9,988	**73**	9,988	52	**106**	36	**107**	3	**94**	91	**106**	9	**66**
Comprehensive	4	3,473	**52**	13,891	48	**83**	26	**82**	12	**218**	87	**96**	13	**109**
General Baccalaureate	4	4,823	**202**	19,291	65	**106**	27	**99**	8	**94**	100	**103**	0	**1**
Two-Year Acad. & Comp.	12	1,981	**66**	23,766	79	**93**	0	**0**	21	**192**	100	**104**	0	**0**
Two-Year Occupational	2	483	**25**	966	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	1	1,306	**79**	1,306	0	**2**	25	**117**	1	**29**	27	**83**	73	**105**
Other Professional & Specialized	1	2,682	**117**	2,682	46	**84**	36	**119**	2	**29**	84	**93**	16	**161**
INDEPENDENT	17	837	**67**	14,224	52%	**102**	25%	**91**	4%	**94**	80%	**98**	19%	**107**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	6,616	**104**	6,616	43	**111**	23	**80**	3	**44**	69	**93**	31	**119**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	5	739	**69**	3,695	55	**93**	40	**115**	3	**73**	98	**100**	1	**83**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	3	484	**30**	1,453	90	**94**	1	**70**	9	**344**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3	308	**57**	2,460	48	**115**	18	**75**	6	**134**	72	**105**	27	**88**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 12,162,639
Postsecondary vocational-technical education	$ 6,072,290
State boards and commissions	$ 1,402,059
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 131,600
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ *

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

* The Colorado Commission on Higher Education allocated $6.2 million for capital outlay directly to the institutions. This amount should have been reported as appropriations by the institutions.

The University of Colorado Health Sciences Center receives indigent patient care appropriations from the state. Therefore state support for general operations for the Health Science Center is over estimated in this report.

Required transfers are made from these governing boards to Auraria Higher Education Center.

Source: Colorado Commission on Higher Education

(Indexes shown in bold are based on U.S. average = 100)

CONNECTICUT

Recent Trends

State and local appropriations to public higher education in Connecticut increased by 47.5 percent between 1977 and 1981, equal to the national average. The total FTE enrollment increased by 2.9 percent during this period, with a 3.3 percent loss at the nonmedical research university (University of Connecticut), steady enrollment at comprehensive institutions, and a 9 to 10 percent gain in enrollment at two-year colleges. Since inflation was 39.9 percent during this period, the gain in appropriations per student in constant dollars was 2.5 percent, over 8 times the national average. Public comprehensive institutions had the biggest gain, 15.8 percent.

There was an 8.8 percent loss in tuition revenues per student in constant dollars at public institutions in Connecticut.

Overall, total E&G revenues per student in constant dollars remained fairly steady for most public institutions in Connecticut. One exception was the 11 two-year academic and comprehensive colleges, where the purchasing power of E&G revenues per student fell 9.9 percent.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in Connecticut was $60.50 per capita in 1981, 33 percent below the national average, ranking Connecticut 46th in the nation. However, public enrollments were also well below the national average, so state appropriations of $2,801 per student (ranked 32nd) were only 10 percent below the national average of $3,099. However, lower than average funding from other sources did not improve this situation.

Government support of student aid equaled $1.20 per capita, ranking Connecticut 27th in this category. The national average for student aid was $3.80 per capita. Connecticut also provides $9.00 per capita for operation of coordinating and state boards, fringe benefits and retirement payments, and similar noninstitutional and nonstudent aid uses.

State Tax Base and Budget

Connecticut is a tax-rich state with a potential tax capacity of $1,058.49 per capita, ranking it 9th in the nation and 11 percent above the national average of $948.73. This is the result of relatively high tax potential in individual and corporate income and residential and commercial/industrial property.

The tax effort of Connecticut is at the national average rate, with a state rank of 20. As a result, collected tax revenues of $1,056.80 are 11 percent above average, ranking the state 11th in tax funds available to support public services.

Connecticut allocates 7 percent of its tax revenues to higher education, substantially below the 11 percent national rate. As a result, appropriations for institutional support, student aid, and "other" support of $70.70 per capita are far (29 percent) below the national average.

If the total operating budget of the state (including nontax revenues such as student tuition) is taken into account, elementary/secondary education and public welfare receive shares of the budget larger than national average allocations, and higher education, highways, and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

Connecticut, with an enrollment rate of 34 students per 1,000 population, is ranked 18th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000 population. Six of Connecticut's 34 resident students per 1,000 population attend colleges out of state. Twenty residents per 1,000 population, or 59 percent, attend public institutions within the state; eight attend independent institutions in state.

The public and private colleges of Connecticut enroll 112,614 FTE students, a nearly average higher education enterprise for the state's population. The independent sector is proportionately much larger relative to the public sector than in most states. Enrollment at public institutions in the state is balanced between the four comprehensive institutions (24,121 students), eleven two-year academic colleges (17,927), and the University of Connecticut (18,314). Connecticut has seven independent comprehensive colleges, enrolling 24,681 FTE students, and Yale University (9,895).

The state is ranked 48th in public enrollment load with 21.6 students per 1,000 population, 27 percent below the national average. Only 44.9 percent of the state's high school graduates enter Connecticut's public institutions, compared to the U.S. average of 62.4 percent. Also, there is very little in-migration of out-of-state students to attend public colleges in Connecticut.

Institutional Finances and Characteristics

State and local appropriations per student are above average at the nonmedical research university (University of Connecticut). However, when total revenues are considered, the institution operates with 4 percent less per student than is typical. The state's four comprehensive institutions, on the other hand, receive only 61 percent of the national average level of appropriations per student, and the 17 two-year colleges receive 73 percent of the average level for these types of institutions. Tuition at the public institutions with the preponderance of enrollments is below average, except at the comprehensive colleges. Thus, except for the University of Connecticut, the major public institutions of the state are underfunded by about 30 percent per student.

Expenditures for instruction per student are 65 percent of the national average at the four comprehensive colleges, 54 percent of average at the two-year academic colleges, and 66 percent of average at the two-year occupational colleges. Academic support is similarly low for these institutions. Faculty salaries are near or above national averages. A larger than average student-faculty ratio (26.4 FTE students per full-time faculty member) for these three institutional types may contribute to the low instructional expenditures per student.

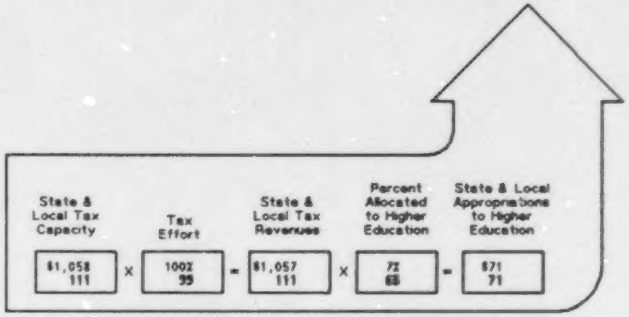
The independent institutions of the state are well funded. Yale University has about 50 percent more funding than the average doctoral research university with medical programs, yet Yale's tuition level is average. Full-time faculty salaries are generally above average for the independent institutions with the preponderance of enrollments.

STATE FINANCING OF HIGHER EDUCATION CONNECTICUT

State & Local Government Support of Higher Education 1981

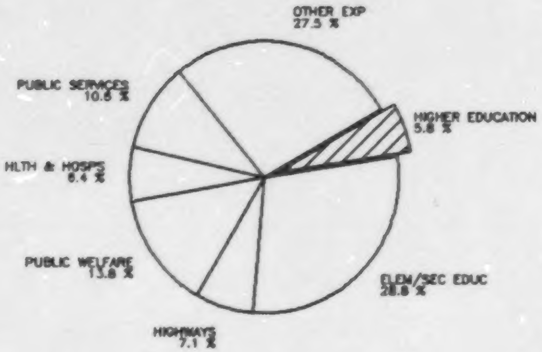
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.4	27	$61	67	$8	133	$69	72	98%	102
Independent	.4	21	0	33	0	0	1	26	1%	33
Not Identified By Sector	.4	100	0	0	1	167	1	129	1%	100
Total	1.2	32	61	66	9	131	71	71		
Percent Distribution	2%	50	86%	53	12%	300			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,058 111	x	100% 99	=	$1,057 111	x	7% 65	=	$71 71

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,715

	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	6%	67	6%	68
Elem./Sec.	29	107	30	167
Highways	7	78	7	88
Public Welfare	14	100	12	92
Health & Hospitals	6	67	6	75
Public Services	11	100	10	111
Other	28	122	28	117
Total Amount Per Capita	$1,715	96	$1,152	91

Enrollments 1981

Population	3,114,000	(rank 25)
Total FTE Enrollment	112,614	(rank 28)
Percent Public	60%	79
Percent Independent	40%	167
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	20	77
Independent Institutions	8	133
Out-of-State	6	300
Total FTE Enrollment of State Residents	34	100

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	111 9 *	94 33 *	102 19 *	96 36 *	146 2 *	109 11 *	118 7 *	135 3 *	114 9 *	11 47 *	170 3 *	1 47 *
Effort	99 20 *	122 13 *	142 5 *	92 23 *	13 43 *	122 10 *	137 10 *				115 19 *	0 44 *
Amounts												
Potential	$3,297,188	$658,502	$369,477	$101,295	$809,716	$202,217	$1,107,931	$693,052	$344,377	$6,353	$47,536	$511
Collected	3,291,924	802,949	523,288	93,309	100,952	246,138	1,470,519				54,763	0
Over(Under)Utilized	-5,264	144,447	153,811	-7,986	-708,764	43,921	362,588				7,227	-511
Percent Distribution of Capacity												
State	100.0%	20.0%	11.2%	3.1%	24.6%	6.1%	33.6%	21.0%	10.4%	.2%	1.4%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,058.49	$211.40	$118.61	$32.52	$259.94	$64.92	$355.68	$222.56	$110.59	$2.04	$15.26	$16
State Revenue	1,056.80	257.85	167.99	29.96	32.42	79.04	472.08				17.59	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.67

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT CONNECTICUT

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,057 111	X	7% 68	=	$71 71	X	86.1% 93	=	$60.5 67

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.9 110	X	44.9% 72	=	6.7 79	+	.4 58	=	7.1 77	X	4.4 97	X	.7 97	=	21.6 73

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$60.5	67	21.6	73	ALL PUBLIC
				Research Universities
-	-	-	-	– with medical*
24.6	325	5.9	299	– without medical*
				Universities
-	-	-	-	– with medical*
-	-	-	-	– without medical*
14.0	64	7.7	103	Comprehensive
.1	2	.1	9	General Baccalaureate
8.4	90	5.8	68	Two-Year Acad. & Comp.
3.1	55	2.0	75	Two-Year Occupational
10.3	175	.2	76	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,801	90	$668	79	$139	70	$171	46	$3,779	83	$13,940	65	$296,133,976
Research Universities													
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	4,188	108	810	68	386	81	513	91	5,896	96	14,401	48	124,883,659
Universities													
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,808	61	827	95	19	11	17	9	2,661	66	3,801	29	68,481,878
General Baccalaureate	578	23	75	8	0	0	108	67	761	21	0	0	260,12[illegible]
Two-Year Acad. & Comp.	1,453	73	354	79	11	67	42	27	1,860	71	8,326	96	37,273,102
Two-Year Occupational	1,612	73	373	64	3	18	136	83	2,124	72	2,495	33	13,466,694
Health Professional	60,383	230	2,917	168	3,516	120	148	3	66,964	152	0	0	51,763,522
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	64%	108	15%	96	3%	84	4%	56	86%	100	14%	96
Research Universities												
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	61	119	12	74	6	89	8	100	86	106	14	72
Universities												
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	64	97	29	188	0	17	1	14	94	103	6	65
General Baccalaureate	76	127	10	43	0	0	14	365	0	0	0	0
Two-Year Acad. & Comp.	70	99	17	108	1	91	2	37	89	97	11	126
Two-Year Occupational	73	108	17	94	0	21	6	122	96	106	4	42
Health Professional	62	106	3	77	4	98	0	1	69	88	31	141
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,720	77	$425	96	$9,861	62	$3,087	40	$1,456	92	$281,580,632
Research Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	2,415	95	816	140	15,039	38	2,249	200	2,196	112	124,123,298
Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,349	68	205	40	0	0	0	0	1,032	66	62,380,629
General Baccalaureate	695	39	0	0	0	0	0	0	75	4	263,283
Two-Year Acad. & Comp.	750	54	206	52	2	0	746	146	802	73	33,842,439
Two-Year Occupational	1,085	65	169	72	0	0	27	16	716	83	12,064,702
Health Professional	35,071	202	7,496	236	0	0	64	12	26,534	313	48,906,281
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	41%	93	10%	116	10%	92	3%	66	35%	112
Research Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	36	102	12	180	14	62	6	71	32	121
Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	52	109	8	82	0	0	0	0	40	111
General Baccalaureate	90	268	0	0	0	0	0	0	10	22
Two-Year Acad. & Comp.	40	79	11	134	0	0	7	309	42	108
Two-Year Occupational	55	106	9	118	0	0	1	36	36	93
Health Professional	38	83	8	96	24	140	0	6	29	120
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT CONNECTICUT

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,057 111	X	[7% 68]	=	$71 71	X	[.6% 81]	=	$.4 33

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
7.6 127	+	[7.0 199]	=	14.5 154

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.4	33	14.5	154	52.5%	ALL INDEPENDENT
.0	0	3.2	305	13.9	Research Universities -with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Universities -with medical*
-	-	-	-	-	-without medical*
.4	214	7.9	353	58.1	Comprehensive
.0	0	1.6	56	81.1	General Baccalaureate
.0	0	.3	100	66.7	Two-Year Acad. & Comp.
.0	0	.1	19	81.5	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	1.5	119	80.2	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$30	23	$4,418	116	$793	84	$1,063	198	$1,650	219	$7,953	129	$46,409	131	$474,864,316
Research Universities -with medical*	0	0	5,724	99	2,594	118	3,246	197	6,241	286	17,806	148	125,646	102	272,305,603
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	54	60	4,237	114	302	63	505	362	337	66	5,435	107	10,874	90	148,285,763
General Baccalaureate	0	0	4,288	125	323	39	219	64	284	83	5,113	102	8,877	53	27,794,942
Two-Year Acad. & Comp.	0	0	3,427	160	309	37	114	75	652	202	4,502	126	13,022	115	3,958,976
Two-Year Occupational	0	0	2,557	97	13	17	0	0	14	7	2,585	87	0	0	958,886
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,035	96	209	21	525	126	587	155	4,355	87	15,488	62	21,560,146

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$4,083	150	$794	137	$28,497	137	$852	57	$3,750	122	$463,791,191
Research Universities -with medical*	10,545	186	2,201	148	81,180	94	0	0	8,103	187	268,400,236
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,509	114	321	72	6,001	132	764	476	2,552	102	143,018,138
General Baccalaureate	2,185	116	422	113	1,447	146	78	64	2,769	93	27,275,276
Two-Year Acad. & Comp.	1,138	93	126	46	0	0	0	0	3,267	148	3,670,676
Two-Year Occupational	888	84	35	18	0	0	0	0	1,443	98	877,780
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,433	74	887	196	792	3	10	8	2,138	80	20,549,125

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	17	42%	84	8%	61	10%	144	16%	189	76%	93	24%	126
Research Universities -with medical*	0	0	21	67	9	74	12	133	23	193	65	98	35	103
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	56	71	107	5	89	8	182	6	62	90	100	10	98
General Baccalaureate	0	0	76	122	6	38	4	53	5	81	91	99	9	101
Two-Year Acad. & Comp.	0	0	70	128	6	30	2	60	13	162	92	101	8	84
Two-Year Occupational	0	0	99	115	1	20	0	0	1	9	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	65	113	4	28	11	149	12	183	93	103	7	71

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	40%	108	8%	99	15%	130	1%	26	37%	88
Research Universities -with medical*	39	105	8	100	23	94	0	0	30	106
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	43	106	6	67	5	148	2	124	44	98
General Baccalaureate	40	112	3	108	1	157	1	87	50	90
Two-Year Acad. & Comp.	25	79	3	39	0	0	0	0	72	119
Two-Year Occupational	38	98	1	22	0	0	0	0	61	111
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	32	90	20	220	0	6	0	8	48	98

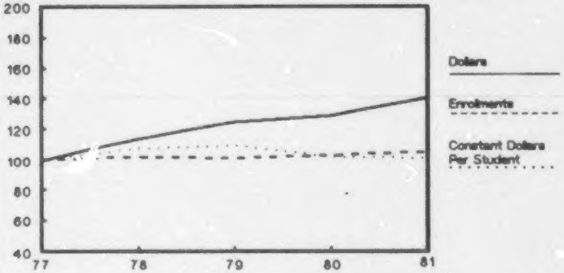
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

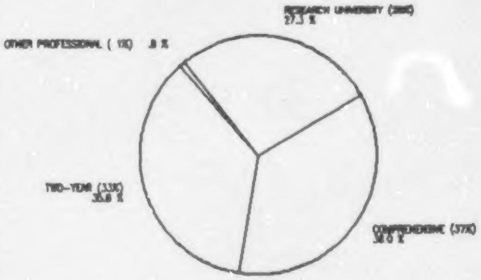
CONNECTICUT

State & Local Appropriations



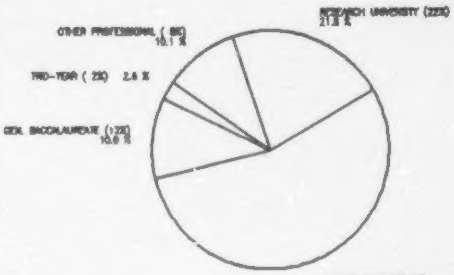
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

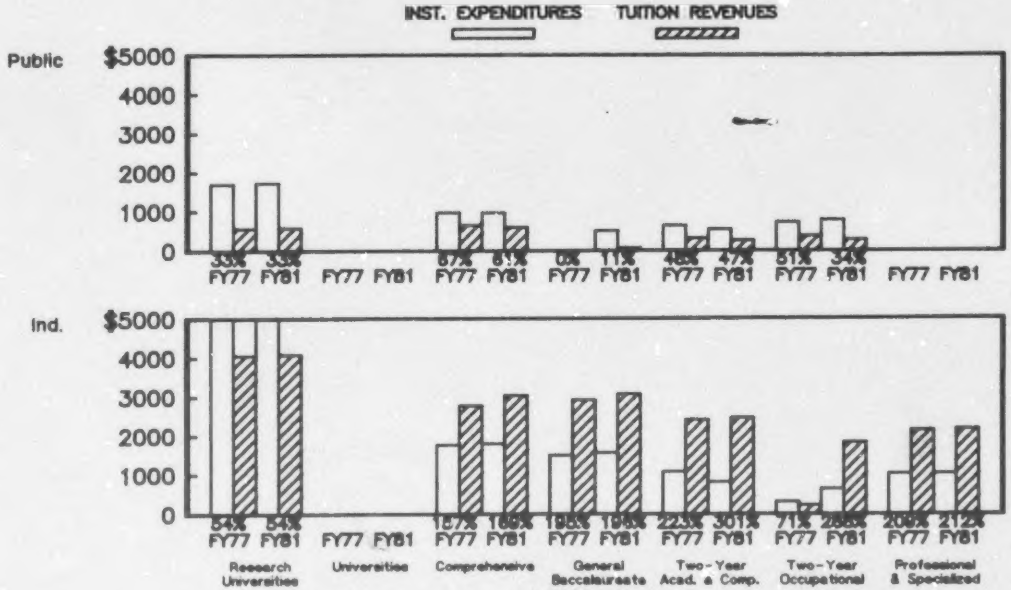
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$188,538,723	47.5%	**101**	10.5%	6.0%	8.5%	67,320	2.9%	**55**	.1%	4.2%	-2.9%
Research Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	76,693,923	37.6	**87**	10.4	5.7	6.6	18,314	-3.3	**-159**	.4	-.2	-3.1
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	43,604,020	62.0	**129**	13.5	8.6	-1.5	24,121	.0	**0**	-1.1	6.9	-4.5
General Baccalaureate	197,815	.0	**0**	10.9	.0	.0	342	.0	**0**	8.2	.0	.0
Two-Year Acad. & Comp.	26,052,614	42.8	**108**	3.9	7.2	14.9	17,927	10.3	**158**	3.3	-3.0	-.2
Two-Year Occupational	9,806,269	53.9	**107**	10.2	19.1	4.3	6,083	9.0	**73**	-8.4	30.4	-5.0
Health Professional	32,184,082	56.8	**94**	12.3	-1.5	24.1	533	1.3	**9**	57.7	-35.9	5.4
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,336,632	11.7	**32**	-8.7	2.5	-9.9	45,294	7.4	**63**	2.7	.5	1.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

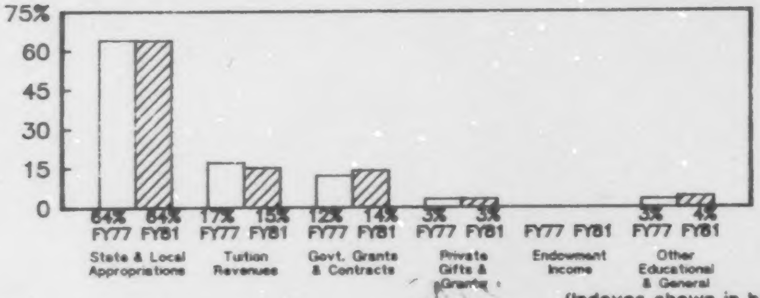
Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79
ALL PUBLIC	2.5%	**833**	-.3%	-7.4%	3.6%	-8.8%	**-550**	-3.4%	-2.8%	-1.9%	.9%	**53**	-.5%	-5.9%	2.5%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1.7	**154**	-.7	-3.6	2.1	2.9	**290**	-2.5	13.5	2.5	4.8	**1083**	.6	.0	1.6
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	15.8	**510**	3.6	-7.5	-4.3	-8.7	**-147**	-2.1	-11.0	-4.2	6.9	**265**	1.3	-8.6	-4.1
General Baccalaureate	.0	**0**	-7.5	.0	.0	.0	**0**	1.5	.0	.0	.0	**0**	-5.2	.0	.0
Two-Year Acad. & Comp.	-7.5	**-117**	-9.1	.6	6.9	-16.2	**-324**	-6.1	-3.3	-1.2	-9.9	**-206**	-9.1	-1.6	5.9
Two-Year Occupational	.9	**120**	8.6	-16.9	1.8	-26.7	**-921**	-.7	-21.1	3.8	.1	**102**	10.9	-15.7	2.5
Health Professional	10.6	**2120**	-35.7	39.8	9.3	4.0	**24**	-42.6	70.4	-8.5	7.1	**273**	-37.1	43.5	8.1
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-25.6%	-217	-19.8%	-7.2%	-17.8%	4.6%	**200**	.7%	1.2%	.6%	1.0%	**31**	1.5%	1.8%	-3.9%
Research Universities															
- with medical*	.0	**0**	.0	.0	.0	.8	11	-3.0	.8	1.0	-2.9	**-143**	1.3	1.8	-7.2
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-3.8	-21	-17.4	-6.7	-2.4	9.5	**589**	4.8	1.6	-.3	10.4	**212**	4.4	3.0	-1.3
General Baccalaureate	.0	**0**	.0	.0	.0	5.3	**241**	.5	1.3	2.0	6.2	**188**	.2	.6	4.0
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	1.9	**70**	1.7	-8.2	5.2	5.1	**121**	2.0	-4.3	1.6
Two-Year Occupational	.0	**0**	.0	.0	.0	740.7	**16933**	130.8	147.1	-35.7	203.5	**4724**	55.6	159.5	-8.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-99.8	**-5073**	.0	.0	.0	1.5	**26**	-4.6	4.5	4.2	-.1	**-102**	-9.4	2.7	10.4

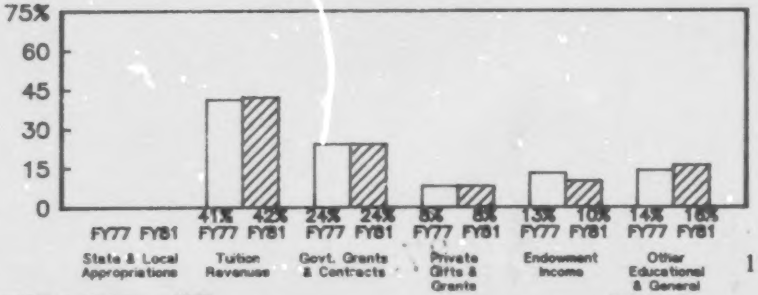
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES CONNECTICUT

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	2,995	$32,299	**104**	$23,920	**101**	$19,979	**103**	$16,719	**81**	$24,742	**104**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1,174	36,076	**109**	25,611	**104**	20,383	**104**	17,701	**110**	28,217	**109**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,130	29,185	**98**	23,357	**99**	20,022	**103**	16,960	**107**	23,515	**100**
General Baccalaureate	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Acad. & Comp.	472	24,937	**91**	21,565	**93**	19,198	**98**	15,011	**66**	20,524	**90**
Two-Year Occupational	219	26,856	**108**	23,223	**106**	20,197	**107**	16,292	**82**	21,541	**106**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	2,470	$34,088	**114**	$22,872	**106**	$18,699	**106**	$16,129	**109**	$25,004	**113**
Research Universities											
- with medical*	765	40,361	**108**	24,260	**98**	19,090	**94**	17,054	**98**	29,866	**102**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,300	30,367	**108**	23,031	**104**	18,899	**104**	15,402	**101**	23,451	**107**
General Baccalaureate	278	26,776	**109**	21,433	**111**	17,937	**110**	15,508	**110**	21,715	**115**
Two-Year Acad. & Comp.	24	21,182	**115**	0	**0**	0	**0**	16,738	**112**	17,479	**113**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	103	25,490	**93**	20,532	**98**	15,836	**91**	14,395	**94**	19,127	**92**

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	32%	**112**	33%	**111**	36%	**123**	29%	**88**	41%	**124**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	37	**133**	39	**156**	41	**146**	38	**130**	42	**136**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	36	**121**	31	**102**	35	**117**	29	**92**	42	**122**
General Baccalaureate	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Acad. & Comp.	22	**95**	26	**103**	32	**111**	17	**48**	39	**117**
Two-Year Occupational	26	**95**	31	**107**	36	**122**	33	**96**	38	**112**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	29%	**100**	28%	**94**	30%	**106**	26%	**98**	32%	**103**
Research Universities										
- with medical*	30	**96**	26	**83**	31	**100**	29	**86**	32	**98**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	32	**105**	30	**98**	30	**105**	21	**74**	35	**108**
General Baccalaureate	30	**105**	31	**107**	34	**123**	37	**129**	36	**117**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	28	**93**	34	**112**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	20	**77**	23	**81**	16	**68**	20	**77**	15	**49**

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	12%	12%	13%	12%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	12	12	14	13	14
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	15	15	13	11	16
General Baccalaureate	0	0	0	0	0
Two-Year Acad. & Comp.	12	11	13	9	15
Two-Year Occupational	9	5	10	15	11
Health Professional	0	0	0	0	0
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	15%	15%	17%	16%	18%
Research Universities					
- with medical*	17	15	18	16	20
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	17	15	16	11	18
General Baccalaureate	19	24	30	42	30
Two-Year Acad. & Comp.	16	0	0	10	12
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	16	17	14	22	17

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES CONNECTICUT

Institutional Descriptors

Percent of Enrollment by Student Level

					Undergraduate								Graduate	
	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Lower Division		Upper Division		Unclassified		Total			
PUBLIC	24	2,805	**63**	67,320	62%	**98**	20%	**97**	7%	**104**	89%	**98**	11%	**135**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	18,314	**103**	18,314	41	**91**	35	**97**	4	**111**	80	**94**	20	**133**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	6,030	**90**	24,121	52	**96**	28	**87**	7	**115**	86	**94**	14	**167**
General Baccalaureate	1	342	**14**	342	0	**0**	0	**0**	100	**1148**	100	**103**	0	**0**
Two-Year Acad. & Comp.	11	1,630	**54**	17,927	87	**103**	0	**0**	13	**116**	100	**104**	0	**0**
Two-Year Occupational	6	1,014	**52**	6,083	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	1	533	**32**	533	0	**0**	0	**0**	0	**0**	0	**0**	100	**144**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	23	1,969	**187**	45,294	50%	**98**	28%	**104**	1%	**22**	79%	**96**	21%	**118**
Research Universities														
-with medical*	1	9,895	**84**	9,895	25	**90**	26	**109**	1	**21**	53	**82**	47	**110**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	7	3,526	**113**	24,681	52	**111**	31	**105**	0	**6**	83	**104**	17	**85**
General Baccalaureate	3	1,651	**153**	4,953	62	**108**	34	**96**	2	**46**	98	**99**	2	**133**
Two-Year Acad. & Comp.	2	405	**84**	810	100	**106**	0	**0**	0	**6**	100	**100**	0	**0**
Two-Year Occupational	2	186	**31**	371	100	**104**	0	**0**	0	**11**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	8	573	**106**	4,584	66	**157**	14	**60**	3	**76**	83	**120**	17	**56**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 3,621,623
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 4,078,701
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 21,360,178 (estimate)*
Interstate contracts and reciprocity payments	$ 120,000
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ **
Other	$ 1,106,863

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of those data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No answer provided

Other Comments

* Includes retirement

** The State Comptroller's office, which handles debt service payments on all state general obligation bonds, does not allocate these expenditures according to project or agency. There is no accurate way to apportion these costs to higher education institutions.

Source: Connecticut Department on Higher Education

(indexes shown in bold are based on U.S. average = 100)

DELAWARE

Recent Trends

Between 1977 and 1981, Delaware experienced gains both in state funding for higher education and in the numbers of students to support. State appropriations increased by 50.5 percent, and public enrollments grew 8.3 percent. With inflation of 39.9 percent, appropriations per student in constant dollars remained essentially steady. One exception was the 9.2 percent gain at Delaware State College, the general baccalaureate institution.

Tuition revenues in constant dollars dropped 14.2 percent at all public institutions, which, in combination with steady state funding, created a net revenue per student that shrank by 1.2 percent in real purchasing power. The four two-year occupational institutions in the state were hit hardest by this overall decline, with constant-dollar revenues shrinking 8.7 percent per student.

The four independent institutions in the state improved the real value of E&G revenues per student by 14.6 percent through a combination of increased tuition and declining enrollment.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in Delaware was $[illegible].80 per capita in 1981, 8 percent above the national average, ranking Delaware 20th in the nation. However, public enrollments in the state were substantially greater than average (ranked 4th), so state appropriations of $2,529 per student (ranked 40th) were 19 percent below the national average of $3,099. Heavy reliance on tuition resulted in total E&G revenues per student being well above average.

Government support of student financial aid amounted to only $.40 per capita, ranking Delaware 37th in this area. The national average for student aid was $3.80 per capita. The state appropriated $1.35 million for contracts with independent professional schools in other states.

State Tax Base and Budget

Delaware is a tax-rich state with a potential tax capacity of $1,057.35 per capita, ranking it 10th in the nation and 11 percent above the national average of $948.73. This is the result of relatively high tax potential in selective sales, individual and corporate income, and commercial property.

The tax effort of Delaware, however, is below the national average rate by 12 percent, giving it a state rank of 30th. As a result, collected tax revenues of $940.45 per capita position the state at the national average in tax funds available to support public services.

Delaware allocates 11 percent of its tax revenues to higher education, at the national average rate. As a result, appropriations for general institutional support, student aid, and "other" support of $100.60 per capita are also at the national average level.

If the operating and capital budget of the state (including nontax revenues such as student tuition) is taken as a whole, higher education receives the highest share of the budget relative to national averages, and elementary/secondary education, public welfare, and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

Delaware, with an enrollment rate of 31 students per 1,000 population, is ranked 30th in the number of residents attending college anywhere. Nine percent fewer students are enrolled in higher education than is typical. While twice as many residents go out of state for their college training, the below-average levels of access in the state in both sectors reduces resident access to levels below the national average.

The public and private colleges of Delaware enroll 26,284 FTE students, a large higher education enterprise relative to the state's population. The public sector is proportionately larger than the private sector as compared to the national average. About two-thirds of the 23,040 public students in the state are enrolled at the University of Delaware (nonmedical research university).

The state is ranked 4th in public enrollment load, with 38.7 FTE students per 1,000 population, 32 percent above the national average. This high level is due primarily to a very high number of out-of-state students, over five times the national average.

Institutional Finances and Characteristics

Delaware has a somewhat inconsistent pattern of support and expenditures for its public institutions. The appropriations that the University of Delaware receives are 80 percent of the national average for appropriations per student for nonmedical research universities. Appropriations to Delaware State College are 72 percent above the average appropriations for comprehensive colleges, and appropriations to the state's four two-year occupational colleges are 9 percent above the national average for that level. The University of Delaware makes up its small share of state support by setting exceptionally high tuition, 71 percent above the national average. Tuition at the occupational colleges is 51 percent below average.

At the public institutions, expenditures for instruction per student are above average. The University of Delaware has more than twice the research dollars per faculty member than average and provides public services per 1,000 capita 27 times the average level. Full-time faculty salaries at public institutions are at or above the national averages, particularly at the upper ranks.

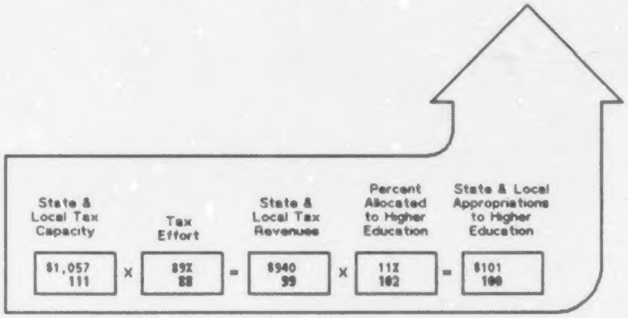
The state's four independent institutions have small enrollments. The general baccalaureate institution is underfunded, as is the specialized college.

STATE FINANCING OF HIGHER EDUCATION DELAWARE

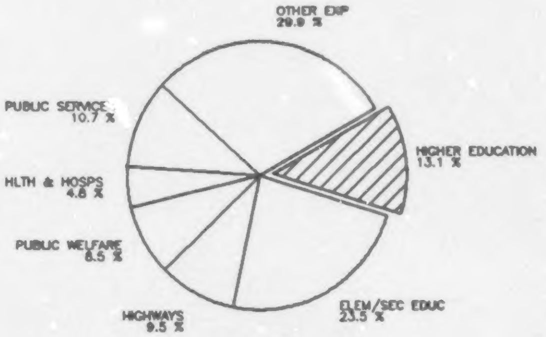
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.1	7	$98	108	$2	55	$100	104	100%	104
Independent	.1	5	0	0	0	0	0	3	0%	0
Not Identified By Sector	.2	50	0	0	0	33	0	43	0%	0
Total	.4	11	98	107	2	53	101	100		
Percent Distribution	0%	0	97%	108	2%	50			100%	100


State & Local Tax Capacity
$1,057
111
x
Tax Effort
89%
88
=
State & Local Tax Revenues
$940
99
x
Percent Allocated to Higher Education
11%
102
=
State & Local Appropriations to Higher Education
$101
100

State and Local Government Direct General Expenditures by Function 1981



	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	13%	144	13%	130
Elem. / Sec.	23	85	27	96
Highways	9	100	8	100
Public Welfare	9	69	9	63
Health & Hospitals	5	56	5	63
Public Services	11	100	10	111
Other	30	130	27	113
Total Amount Per Capita	$2,060	115	$1,458	116

AMOUNT PER CAPITA 1981

$2,060

Tax Capacity and Effort 1980

	All Taxes			General Sales			Selective Sales & Gross Receipts			Licenses			Individual Income			Corporate Net Income			Property: Total Property			Property: Residential			Property: Commercial & Industrial			Property: Farm			Death & Gift			Severance		
Indexes & Rank																																				
Capacity	111	10	*	102	21	*	115	5	*	99	34	*	118	9	*	137	6	*	117	9	*	101	19	*	154	4	*	71	31	*	136	8	*	0	51	*
Effort	88	30	*	0	48	*	94	26	*	460	1	*	193	2	*	83	30	*	46	48	*										108	21	*	0	48	*

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Amounts												
Potential	$631,239	$137,731	$80,376	$19,959	$127,742	$48,606	$209,512	$98,888	$88,822	$7,569	$7,291	$18
Collected	561,445	0	75,376	91,811	246,239	40,552	99,580				7,882	0
Over(Under)Utilized	-69,794	-137,731	-5,000	71,852	118,497	-8,054	-109,932				591	-18
Percent Distribution of Capacity												
State	100.0%	21.8%	12.7%	3.2%	20.2%	7.7%	33.2%	15.7%	14.1%	1.2%	1.2%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,057.35	$230.71	$134.63	$33.43	$213.97	$81.42	$350.94	$165.92	$149.03	$12.70	$12.21	$3
State Revenue	940.45	.00	126.26	153.79	413.15	68.04	166.80				13.22	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	596,000	(rank 48)
Total FTE Enrollment	26,284	(rank 47)
Percent Public	88%	116
Percent Independent	12%	50
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	24	92
Independent Institutions	3	50
Out-of-State	4	200
Total FTE Enrollment of State Residents	31	91

(Indexes shown in bold are based on U.S. average = 100)

279

280

PUBLIC INSTITUTIONS: STATUS REPORT DELAWARE

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$940 93	X	[11% 102]	=	$101 100	X	[97.7% 106]	=	$97.8 106

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
15.1 112	X	[52.6% 84]	=	7.9 94	+	3.9 835	=	11.8 129	X	[4.0 88]	X	[.8 115]	=	38.7 132

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$97.8	106	38.7	132	ALL PUBLIC
				Research Universities
-	-	-	-	- with medical*
-	-	-	-	- without medical*
				Universities
-	-	-	-	- with medical*
63.9	1096	26.8	1383	- without medical*
-	-	-	-	Comprehensive
12.7	426	3.0	246	General Baccalaureate
-	-	-	-	Two-Year Acad. & Comp.
21.2	371	8.9	339	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,529	81	$1,469	175	$770	387	$690	183	$5,458	121	$19,343	90	$144,143,469
Research Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2,386	80	1,918	171	1,104	683	961	336	6,370	140	20,409	153	115,726,521
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	4,218	172	946	102	59	88	303	190	5,526	182	17,121	144	11,957,148
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	2,391	109	287	48	0	0	0	0	2,677	90	16,113	146	16,459,800
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,956	133	$322	72	$13,836	87	$10,531	139	$1,745	111	$135,163,843
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	3,399	146	337	66	18,416	242	10,171	2,746	1,834	116	107,645,148
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,074	118	466	132	4,217	166	360	303	3,230	185	11,058,896
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1,916	117	227	97	0	0	0	0	974	80	16,459,800
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	40%	68	23%	147	12%	327	11%	180	87%	103	13%	86
Research Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	33	56	26	120	15	424	13	236	88	98	12	109
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	63	106	14	62	1	54	5	117	83	94	17	137
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	77	114	9	51	0	0	0	0	86	96	14	146
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	50%	114	5%	62	10%	86	5%	90	30%	96
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	50	106	5	40	12	173	6	148	27	85
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	34	77	8	86	5	170	2	82	52	121
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	61	118	7	98	0	0	0	0	31	81
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT DELAWARE

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$940 99	X	11% 102	=	$101 100	X	0% 0	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
2.6 43	+	2.9 82	=	5.4 57

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	5.4	57	47.3%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	.8	27	83.0	General Baccalaureate
.0	0	1.5	500	29.7	Two-Year Acad. & Comp.
.0	0	1.4	218	58.4	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	1.8	146	.0	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,740	72	$115	12	$34	6	$282	37	$3,171	51	$16,447	46	$11,848,142
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,820	82	315	33	0	0	487	143	3,623	73	0	0	1,807,254
Two-Year Acad. & Comp.	0	0	3,272	153	233	28	122	90	522	162	4,150	116	11,064	38	4,263,620
Two-Year Occupational	0	0	3,118	118	27	34	0	0	144	78	3,289	111	7,258	83	2,897,875
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,975	62	0	0	0	0	99	26	2,074	41	35,775	146	2,879,393

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,203	44	$410	71	$0	0	$535	36	$2,223	72	$12,766,236
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,284	68	82	[illegible]	0	0	535	346	2,030	68	1,843,724
Two-Year Acad. & Comp.	1,184	97	711	289	0	0	0	0	3,528	181	4,892,294
Two-Year Occupational	1,236	116	379	207	0	0	0	0	2,043	138	2,981,642
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,160	80	319	70	0	0	0	0	1,349	90	3,048,576

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	75%	149	3%	25	1%	13	8%	78	87%	107	13%	69
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	70	112	8	53	0	0	12	134	90	98	10	114
Two-Year Acad. & Comp.	0	0	69	127	5	23	3	66	11	134	88	96	12	130
Two-Year Occupational	0	0	88	101	1	29	0	0	4	67	92	96	8	204
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	74	130	0	0	0	0	4	84	78	86	22	217

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	31%	82	10%	133	0%	0	3%	117	57%	136
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	31	88	2	28	0	0	17	1679	49	88
Two-Year Acad. & Comp.	22	63	13	184	0	0	0	0	65	107
Two-Year Occupational	34	88	10	186	0	0	0	0	56	102
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	41	118	11	136	0	0	0	0	48	98

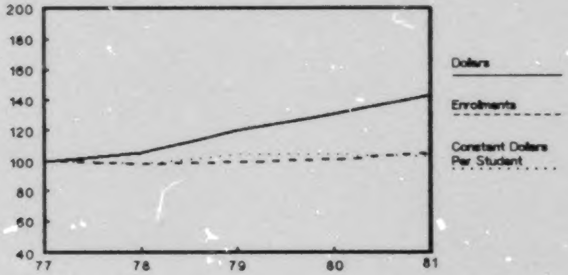
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

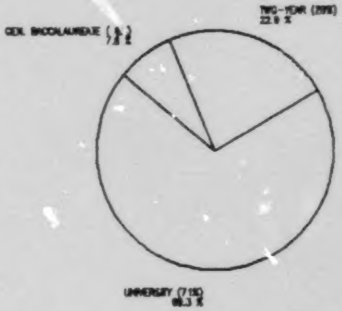
DELAWARE

State & Local Appropriations



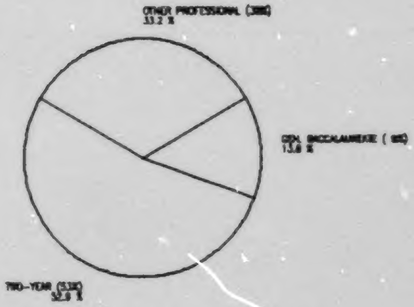
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

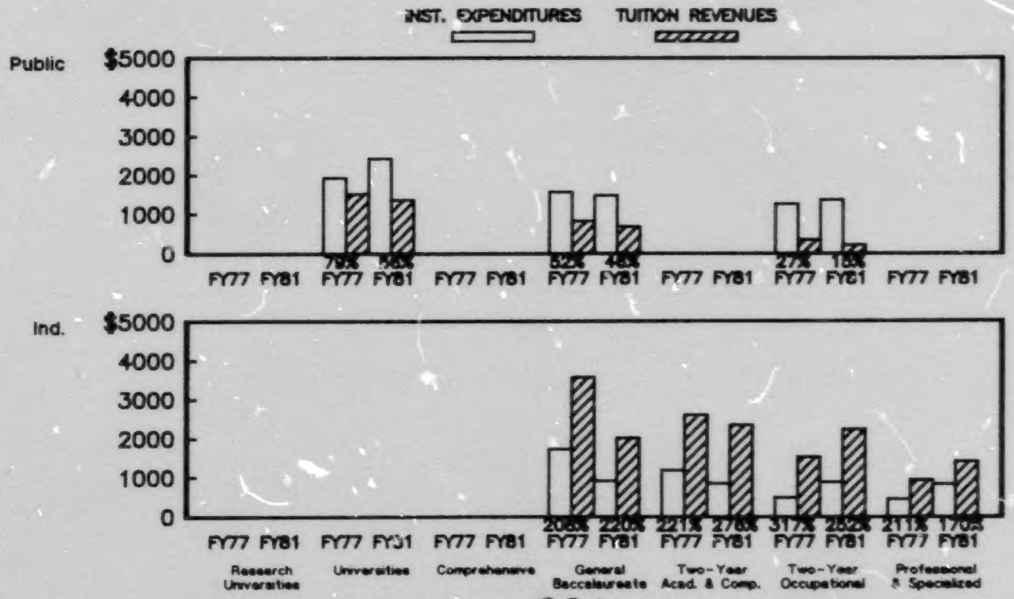
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$58,275,254	50.5%	**107**	13.2%	11.8%	16.0%	23,040	8.3%	**163**	4.1%	2.5%	2.8%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	38,092,169	45.1	**103**	12.2	11.8	10.9	15,967	5.0	**263**	.9	1.5	.0
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	7,558,085	51.8	**107**	16.8	15.5	11.6	1,792	-.7	**-110**	1.2	-1.8	-.8
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	12,625,000	68.7	**136**	14.1	9.8	38.2	5,281	23.7	**193**	16.4	8.0	16.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	3,244	-14.0	**-230**	-1.0	1.4	-7.9

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



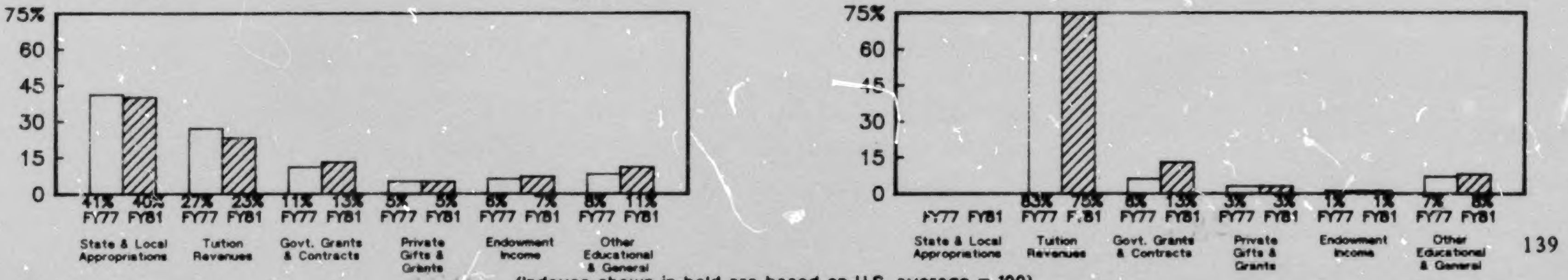
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-.6%	-300	-1.9%	-.6%	4.8%	-14.2%	-888	-6.0%	-3.7%	-4.9%	-1.2%	-171	-2.9%	-.9%	3.8%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-1.2	-250	.4	.3	2.9	-9.8	-1225	-3.2	-2.3	-1.5	1.9	79	-.4	.3	5.3
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	9.2	1535	4.1	7.2	4.4	-17.3	-1081	-.3	-2.9	-7.2	.1	116	4.1	4.1	2.3
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-2.6	-62	-11.5	-7.4	10.1	-40.0	-1379	-16.4	-13.9	-21.9	-8.7	-388	-12.1	-8.2	4.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	0	.0%	.0%	.0%	12.7%	552	1.2%	1.1%	5.4%	14.5%	456	-6.6%	7.6%	7.7%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	0	.0	.0	.0	-43.7	-2386	-1.7	-2.4	-21.2	-31.1	-878	-14.5	9.0	-4.1
Two-Year Acad. & Comp.	.0	0	.0	.0	.0	-10.0	-478	-9.3	-4.0	.1	-11.5	-374	-19.6	7.7	-2.1
Two-Year Occupational	.0	0	.0	.0	.0	46.8	1163	20.7	-7.4	14.3	44.6	1113	16.8	-7.1	14.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	0	.0	.0	.0	51.2	883	-2.2	18.9	16.3	30.7	1036	-1.2	20.0	16.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81


Public Institutions
Independent Institutions

(indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES DELAWARE

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	951	$35,492	**114**	$24,623	**104**	$19,300	**99**	$18,365	**89**	$24,031	**101**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	687	36,277	**116**	24,797	**103**	19,175	**99**	15,316	**77**	25,209	**104**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	120	29,108	**110**	22,690	**104**	19,803	**107**	16,621	**103**	21,217	**102**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	144	0	**0**	0	**0**	0	**0**	20,755	**104**	20,755	**102**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	95	$19,967	**67**	$19,038	**87**	$15,601	**88**	$11,353	**90**	$16,724	**75**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Acad. & Comp.	47	19,860	**102**	19,697	**109**	16,136	**111**	11,967	**80**	17,119	**111**
Two-Year Occupational	30	0	**0**	19,059	**112**	15,380	**102**	14,771	**111**	16,526	**112**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	18	20,359	**75**	17,000	**73**	14,929	**85**	12,499	**82**	16,024	**77**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	30%	**108**	25%	**66**	24%	**82**	43%	**129**	27%	**82**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	30	**104**	25	**87**	23	**84**	17	**65**	30	**93**
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	28	**93**	33	**100**	31	**100**	35	**105**	35	**99**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	23%	**81**	25%	**88**	22%	**78**	18%	**63**	28%	[illegible]
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Acad. & Comp.	23	**72**	33	**156**	23	**125**	0	**0**	25	[illegible]
Two-Year Occupational	0	**3**	19	**53**	25	**96**	37	**164**	29	**101**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	17	**67**	7	**27**	32	**108**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	14%	12%	12%	15%	14%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	15	11	11	12	14
Comprehensive	-	-	-	-	-
General Baccalaureate	11	16	13	13	15
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	0	0	0	12	12
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	14%	14%	11%	18%	14%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	0	0	0	0	0
Two-Year Acad. & Comp.	14	15	9	8	11
Two-Year Occupational	0	14	14	20	16
Health Professional	-	-	-	-	-
Other Professional & Specialized	13	19	7	11	15

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES DELAWARE

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate: Lower Division		Undergraduate: Upper Division		Undergraduate: Unclassified		Undergraduate: Total		Graduate	
PUBLIC	6	3,840	**86**	23,040	59%	**93**	27%	**133**	9%	**122**	94%	**104**	6%	**69**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	15,967	**117**	15,967	47	**87**	36	**[illegible]**	9	**236**	92	**107**	8	**89**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1	1,792	**75**	1,792	59	**97**	28	**103**	13	**146**	100	**103**	0	**0**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	4	1,320	**67**	5,281	93	**105**	0	**0**	7	**63**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	4	811	**63**	3,244	79%	**156**	10%	**37**	8%	**198**	97%	**113**	3%	**18**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1	449	**42**	449	46	**77**	34	**96**	0	**0**	80	**81**	20	**1130**
Two-Year Acad. & Comp.	1	902	**187**	902	75	**79**	5	**559**	20	**467**	100	**100**	0	**0**
Two-Year Occupational	1	815	**135**	815	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	1,078	**135**	1,078	81	**154**	12	**52**	7	**158**	100	**145**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 282,005
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 70,700
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other (contracts with independent professional schools in other states)	$ 1,354,000

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 8,489,366
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ not available
- auxiliary enterprises	$ not available
- other	$ not available

Tuition and Fees reappropriated by the state? *

Other Comments

* Tuition and fees are reappropriated for Delaware Technical and Community Colleges; tuition and fees are not reappropriated for Delaware State College and University of Delaware.

Source: Delaware Postsecondary Education Commission

(indexes shown in bold are based on U.S. average = 100)

DISTRICT OF COLUMBIA

Recent Trends

The District of Columbia's higher education system, in contrast to those of the states, is almost entirely independent in character, and only 12 percent of its students are in public institutions. In 1981, local support provided to the District's only public institution, a comprehensive school--the University of the District of Columbia (UDC)--amounted to $53.0 million. UDC had a remarkable four-year improvement in finances. Appropriations increased 53.1 percent and enrollment declined 27.7 percent. After inflation, total E&G revenues in constant dollars per student increased 58.9 percent from 1977 to 1981, the largest increase in the nation. UDC now has government appropriations 2.3 times the national average for comprehensive institutions. In addition, tuition increased 70.0 percent during this period.

From 1977, enrollments in the independent sector increased 9.2 percent, with 54,826 FTE students enrolled in academic year 1981. Because of large increases in tuition revenues in the independent sector, inflation-adjusted revenues per student stayed the same--with the exception of revenues at the four baccalaureate schools. The baccalaureate schools, Mount Vernon, Trinity, Washington International, and Beacon College, collectively lost 52.9 percent in real E&G revenues from 1977 to 1981. The nonmedical universities, American University and Catholic University, showed combined constant-dollar revenue improvements of 14.8 percent.

State Financing of Higher Education

Government support for the University of the District of Columbia was $83.20 per capita in 1981, 8 percent below the national average, ranking the District of Columbia 31st in the nation. However, public enrollments per 1,000 population were 61 percent below average, so the District's appropriations of $7,260 on a per-student basis (ranked 2nd) were 2.3 times the national average of $3,099.

The District provided only $.70 per capita for student financial aid, ranking 33rd in this area. The national average student aid was $3.80 per capita. The District also provided $8.00 per capita ($5 million) for service functions provided centrally, such as computer and library services.

State Tax Base and Budget

The District of Columbia is tax rich with a potential tax capacity of $1,051.24 per capita, which ranks it 11th in the nation and 10 percent above the national average of $948.73. This is the result of relatively high tax potential in general and selective sales, individual and corporate income, and residential property.

The tax effort of the District is also well above average, 131 percent of national average rates, giving it a state rank of 4th. As a result, collected tax revenues of $1,379.22 per capita are 45 percent above average, ranking the District 4th in tax funds available to support public services.

The District allocates 7 percent of its tax revenues to higher education, substantially below the 11 percent national rate. As a result, appropriations for institutional support, student aid, and "other" support of $92.70 per capita are 7 percent less than the national average.

If the operating budget of the District (including nontax revenues such as student tuition) is taken as a whole, public welfare receives a larger share of the budget relative to national average allocations, and higher education, elementary/secondary education, and highways receive a proportionately smaller share.

Higher Education Enrollments

The District of Columbia, with an enrollment rate of 25 students per 1,000 population, is ranked 50th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000 population. A very high percentage of D.C. resident students (5 per 1,000 population) attend colleges out of state. A very small percentage (10 residents per 1,000 population) attend public institutions within the District. An equal number of residents, 10 per 1,000 population, attend independent institutions within the District.

The public and independent colleges of the District of Columbia enroll 62,126 FTE students, establishing higher education as a very large enterprise relative to population (ranked 1st). The sole public institution in the District is the University of the District of Columbia, which enrolls 7,300 FTE students. The District has five independent universities, enrolling 48,311 FTE students. The independent sector is proportionately much larger relative to the public sector than in most states.

The state is ranked 51st in public enrollment load, with 11.5 FTE students per 1,000 population, 61 percent below the national average. This low level is due primarily to the low in-migration of out-of-state students to the public university of the District, a low ratio of first-time enrollment to total enrollment because of the District's emphasis on lower-division work, and a low conversion factor, which indicates that many students attend part-time.

Institutional Finances and Characteristics

The University of the District of Columbia receives appropriations per student 2.5 times the national average for comprehensive colleges. Although tuition charged at the university is 58 percent below average, other above-average revenues make up for this, providing total educational and general revenues (excluding government contracts) per student two times the national index.

As a result of this exceptional funding, instruction and academic-support expenditures are above average, as is public service. Research expenditures per faculty member are only one-fourth the national average for this type of institution.

The District has ten major independent institutions. The three universities with medical programs--George Washington University, Georgetown University, and Howard University--have above-average funding and have above-average expenditures for instruction and academic support. American University and Catholic University, the nonmedical universities, have average funding and average expenditures, slightly below average. Gallaudet College is funded 4.9 times the average comprehensive institution because of its specialized educational mission for the deaf. The District's four baccalaureate colleges are funded about average. Salaries for full-time faculty at the independent institutions are at or near the national average.

STATE FINANCING OF HIGHER EDUCATION D. C.

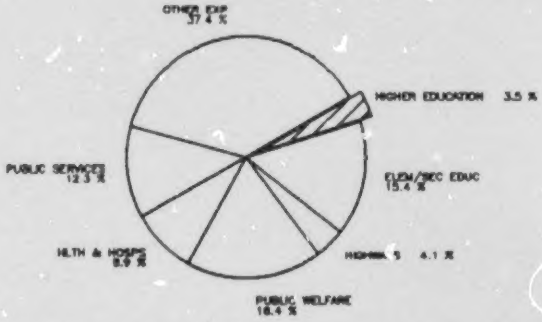
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.1	7	$83	92	$8	188	$91	96	98%	102
Independent	.5	26	1	92	0	0	2	52	2%	67
Not Identified By Sector	.1	25	0	0	0	0	0	14	0%	0
Total	.7	18	84	92	8	176	93	93		
Percent Distribution	1%	25	91%	99	9%	225			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,051 110	x	131% 131	=	$1,379 146	x	7% 66	=	$93 93

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	3%	33	4%	40
Elem./Sec.	15	56	19	68
Highways	4	44	4	50
Public Welfare	18	138	19	146
Health & Hospitals	9	100	8	100
Public Services	12	109	15	167
Other	37	161	31	129
Total Amount Per Capita	$2,982	167	$2,064	164

AMOUNT PER CAPITA 1981

$2,982

Enrollments 1981

Population	637,000	(rank 47)
Total FTE Enrollment	62,126	(rank 35)
Percent Public	12%	16
Percent Independent	88%	367
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	10	28
Independent Institutions	10	157
Out-of-State	5	258
Total FTE Enrollment of State Residents	25	74

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income
Indexes & Rank						
Capacity	110 11 *	106 15 *	122 3 *	79 50 *	138 3 *	126 7 *
Effort	131 4 *	128 12 *	106 20 *	125 10 *	172 2 *	139 6 *
Amounts						
Potential	$672,793	$152,071	$90,799	$17,232	$160,345	$47,867
Collected	882,700	194,017	95,855	21,559	275,630	66,547
Over(Under)Utilized	209,907	41,946	5,056	4,327	115,285	18,680
Percent Distribution of Capacity						
State	100.0%	22.6%	13.5%	2.6%	23.8%	7.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%
Amounts Per Capita						
State Capacity	$1,051.24	$237.61	$141.87	$26.93	$250.54	$74.79
State Revenue	1,379.22	304.58	149.77	33.69	432.70	104.47
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35

	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank						
Capacity	103 22 *	116 12 *	94 21 *	0 51 *	112 14 *	0 46 *
Effort	118 18 *				149 9 *	0 43 *
Amounts						
Potential	$197,983	$121,603	$58,184	$0	$6,493	$0
Collected	219,394				9,692	0
Over(Under)Utilized	21,411				3,199	0
Percent Distribution of Capacity						
State	29.4%	18.1%	8.6%	.0%	1.0%	.0%
U.S.	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita						
State Capacity	$309.35	$190.90	$91.34	$0	$10.15	$0
State Revenue	342.80				15.22	0
U.S. Capacity	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT

D. C.

State & Local Finances
Per Capita

State & Local Tax Revenues	×	Percent Allocated to Higher Education	=	State & Local Appropriations to Higher Education	×	Percent Allocated to Public Higher Education Institutions	=	State & Local Appropriations to Public Institutions
$1,379 **146**	X	7% **66**	=	$93 **93**	X	90.2% **97**	=	$83.2 **92**

Public Enrollments
Per 1000 Population

High School Graduates	×	Entrance Rate to Public Institutions	=	First-Time Resident Enrollment	+	In-Migration to Public Institutions	=	First-Time Enrollment	×	Retention Factor (Relationship of first-time to total enrollment)	×	Conversion Factor (Headcount to FTE)	=	FTE Enrollment in Public Institutions
10.3 **76**	X	107.2% **171**	=	11.0 **131**	+	.3 **46**	=	11.3 **124**	X	1.9 **42**	X	.5 **74**	=	11.5 **29**

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)	
ALL PUBLIC	$83.2	**92**	11.5	**29**
Research Universities				
-with medical*	-	-	-	-
-without medical*	-	-	-	-
Universities				
-with medical*	-	-	-	-
-without medical*	-	-	-	-
Comprehensive	83.2	**379**	11.5	**152**
General Baccalaureate	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-
Two-Year Occupational	-	-	-	-
Health Professional	-	-	-	-
Other Professional & Specialized	-	-	-	-

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$7,260	**234**	$357	**42**	$114	**57**	$453	**124**	$8,183	**181**	$9,341	**43**	$65,566,231
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	7,260	**248**	357	**42**	114	**130**	453	**241**	8,183	**203**	9,341	**97**	65,566,231
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$3,945	**177**	$750	**162**	$922	**5**	$4,335	**57**	$4,607	**294**	$71,244,821
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,945	**190**	750	**179**	922	**23**	4,335	**[illegible]**	4,607	**296**	71,244,821
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	81%	**137**	4%	**24**	1%	**33**	5%	**73**	91%	**106**	9%	**58**
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	81	**123**	4	**21**	1	**64**	5	**119**	91	**100**	9	**92**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	40%	**92**	8%	**57**	1%	**7**	4%	**75**	47%	**182**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	40	**84**	8	**89**	1	**19**	4	**134**	47	**132**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT D. C.

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,379 148	X	[7% 66]	=	$93 93	X	[1.1% 96]	=	$1.1 92

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
10.3 173	+	[75.7 2168]	=	86.1 911

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$1.1	92	86.1	911	12.4%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
.8	3873	54.0	16281	11.1	-with medical*
.0	0	21.9	3128	12.5	-without medical*
.0	0	1.9	85	.0	Comprehensive
.0	0	2.4	86	12.0	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
.2	288	5.9	477	36.1	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$12	3	$4,490	115	$719	76	$221	41	$3,222	428	$8,575	139	$34,862	58	$555,729,690
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	15	19	4,125	96	715	97	273	89	4,191	163	9,619	116	48,260	118	401,821,757
-without medical*	0	0	5,049	109	702	100	76	3	261	64	6,088	91	17,079	74	96,781,849
Comprehensive	0	0	1,281	34	682	144	141	46	22,866	4,532	24,370	491	10,269	75	31,459,371
General Baccalaureate	0	0	3,689	108	832	102	213	82	231	67	4,965	99	13,973	146	8,646,865
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	41	58	3,061	97	786	88	305	73	275	72	4,469	83	2,642	19	17,020,848

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,958	148	$823	142	$17,465	84	$15,995	1,879	$3,767	123	$521,713,534
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	4,603	111	515	105	22,564	101	11,263	****	3,967	112	366,499,834
-without medical*	2,992	96	406	98	10,061	82	1,968	9,830	2,863	95	98,346,818
Comprehensive	7,355	334	[illegible]	586	17,898	363	2,475	1,843	12,971	822	31,850,779
General Baccalaureate	1,751	53	613	163	735	74	285	184	3,033	103	8,596,188
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,457	78	306	67	2,316	16	5	4	2,633	99	16,719,915

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	7	43%	86	7%	57	2%	30	32%	321	85%	104	15%	80
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	0	16	38	83	6	84	2	72	36	141	82	101	18	95
-without medical*	0	0	73	124	10	113	1	11	4	62	88	103	12	81
Comprehensive	0	0	5	7	3	31	1	3	88	977	96	106	4	44
General Baccalaureate	0	0	56	106	15	101	4	51	4	65	89	97	11	125
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	72	63	119	17	99	7	90	6	89	99	110	1	12

Percent Distribution: Institutional Expenditures

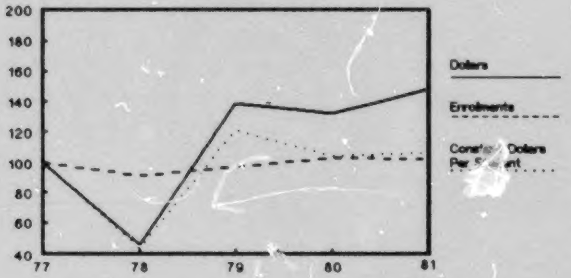
	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	42%	112	9%	[illegible]	6%	79	2%	51	40%	98
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	43	100	9	98	9	90	2	115	37	101
-without medical*	42	102	9	95	7	63	1	106	41	100
Comprehensive	28	68	10	120	7	293	5	378	50	107
General Baccalaureate	32	83	11	186	1	61	2	204	55	98
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	33	92	7	82	1	19	0	1	59	121

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

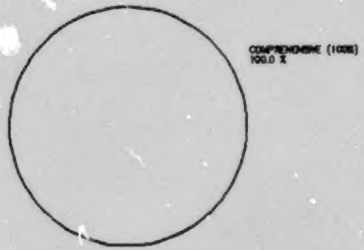
TRENDS D. C.

State & Local Appropriations



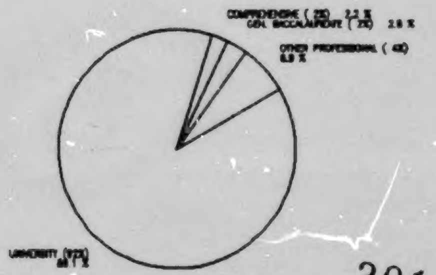
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

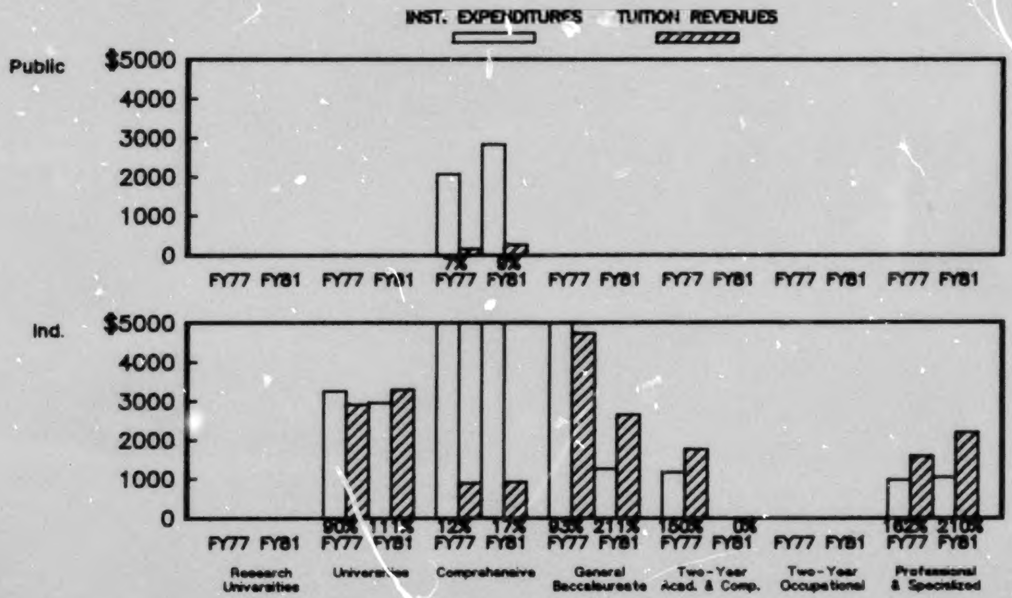
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$52,995,905	53.1%	**113**	9.9%	.8%	12.8%	7,300	-27.7%	**-665**	-7.0%	8.9%	-16.0%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	52,995,905	53.1	**111**	9.9	.8	12.8	7,300	-27.7	**-1,208**	-7.0	8.9	-16.0
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	670,800	-22.5	**-161**	.0	.0	.0	54,826	9.2	**85**	.1	6.3	-2.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

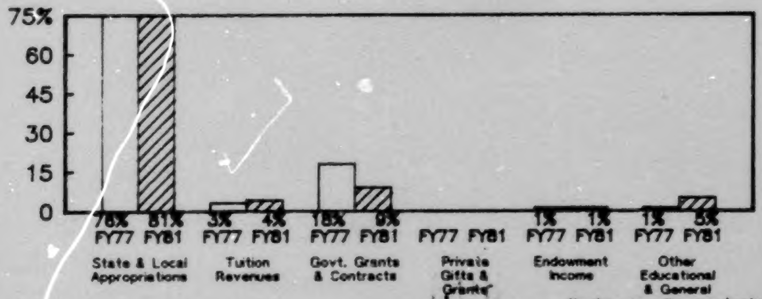
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	51.4%	**17133**	6.7%	-15.8%	24.6%	70.0%	**4174**	-21.3%	-8.0%	20.0%	58.9%	**3465**	7.0%	-12.4%	25.1%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	51.4	**1688**	6.7	-15.8	24.6	70.0	**1285**	-21.3	-8.0	20.0	58.9	**2268**	7.0	-12.4	25.1
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-49.3%	**-418**	.0%	.0%	.0%	10.6%	**461**	6.6%	-4.5%	7.7%	1.4%	**44**	2.2%	-2.3%	4.7%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	.0	**0**	.0	.0	.0	12.5	**134**	7.6	-8.3	10.8	-1.1	**-135**	2.0	-6.8	7.7
-without medical*	.0	**0**	.0	.0	.0	15.3	**1391**	7.8	.3	5.5	14.8	**295**	5.0	2.5	5.4
Comprehensive	.0	**0**	.0	.0	.0	3.6	**212**	-19.5	7.3	.3	-.3	**-106**	4.1	20.4	-17.2
General Baccalaureate	.0	**0**	.0	.0	.0	-44.2	**-2109**	-5.9	3.4	-14.5	-52.9	**-1423**	-5.6	6.7	-27.8
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	39.0	**672**	11.0	23.2	3.1	47.8	**976**	25.8	28.6	-5.8

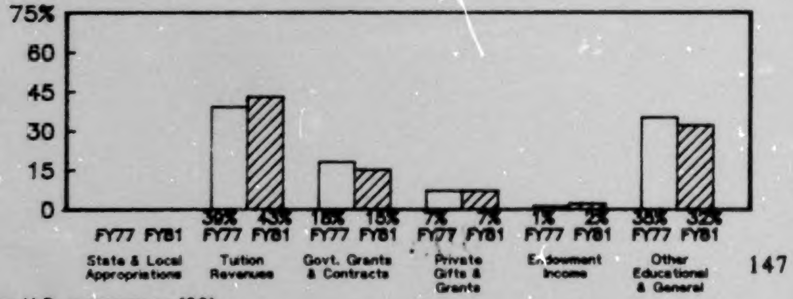
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES D. C.

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	624	$32,638	**108**	$25,892	**103**	$21,078	**105**	$17,778	**87**	$25,273	**107**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	624	32,638	**110**	25,892	**109**	21,078	**109**	17,778	**112**	25,273	**107**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	2,456	$32,844	**110**	$24,248	**111**	$19,045	**107**	$16,629	**112**	$24,456	**111**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	1,475	34,663	**103**	25,249	**103**	19,605	**102**	17,068	**101**	25,631	**101**
-without medical*	638	30,481	**93**	23,19[illegible]	**95**	18,558	**95**	16,566	**100**	23,958	**93**
Comprehensive	131	32,691	**116**	26,021	**117**	20,978	**115**	15,845	**104**	21,775	**100**
General Baccalaureate	68	24,348	**93**	18,941	**98**	15,622	**96**	13,489	**96**	18,108	**96**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	84	23,828	**87**	17,252	**88**	14,639	**84**	13,738	**90**	17,289	**84**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Change: Professor		Associate Professor		Assistant Professor		Other		All Ranks		2-Year Change: Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	27%	**53**	31%	**106**	30%	**104**	29%	**88**	36%	**108**	7%	8%	7%	9%	9%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	27	**89**	31	**102**	30	**161**	29	**94**	36	**108**	7	8	7	9	9
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	27%	**98**	28%	**96**	27%	**94**	24%	**87**	[illegible]	**98**	17%	17%	13%	17%	17%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	26	**84**	[illegible]	**97**	29	**105**	27	**96**	31	**96**	14	16	13	16	16
-without medical*	29	**93**	28	**94**	26	**88**	28	**90**	31	**95**	19	19	14	22	19
Comprehensive	23	**78**	16	**53**	14	**48**	6	**21**	15	**46**	12	7	7	2	7
General Baccalaureate	53	**186**	33	**116**	47	**168**	40	**142**	38	**126**	31	26	20	36	28
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	16	**63**	39	**138**	32	**124**	39	**180**	22	**72**	59	18	12	15	35

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES D. C.

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	1	7,300	**163**	7,300	87%	**135**	7%	**33**	1%	**20**	96%	**106**	4%	**54**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	7,300	**109**	7,300	87	**162**	7	**21**	1	**24**	96	**104**	4	**54**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	17	3,225	**288**	54,826	35%	**68**	20%	**78**	8%	**193**	63%	**77**	37%	**286**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	3	11,457	**121**	34,372	32	**86**	20	**73**	7	**144**	[illegible]	**88**	41	**125**
-without medical*	2	6,970	**118**	13,939	32	**83**	20	**78**	10	**162**	63	**85**	37	**143**
Comprehensive	1	1,206	**38**	1,206	46	**99**	30	**180**	10	**248**	86	**107**	14	**71**
General Baccalaureate	4	388	**36**	1,530	60	**101**	27	**77**	3	**84**	90	**52**	10	**865**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	7	537	**99**	3,759	55	**130**	14	**63**	10	**229**	79	**114**	21	**63**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 394,661
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 0
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 5,0[illegible]1,211
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 7,673,800
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 571,295
- other	$ 0
Tuition and Fees reappropriated by the state*	$

Other Comments

* Prior to 1981 tuition was treated as revenue to the General Fund. Since 1981, tuition revenue is treated as a credit to the University fund and reported as tuition.

Source: Office of Postsecondary Education Research and Assistance; University of the District of Columbia

(indexes shown in bold are based on U.S. average = 100)

FLORIDA

Recent Trends

Florida's public sector lost substantial ground in its overall revenue base between 1977 and 1981. Only Montana fared worse in its constant dollar per student revenue base. Increases of almost 60 percent in state and local funds for higher education in Florida were unable to accommodate the 41 percent increase in enrollments and the loss in the value of per student tuition revenues. The net result was a 21 percent real-dollar decline in revenues per student. These losses were concentrated largely in the two-year sector where the academic institutions lost 33 percent of their purchasing power per student in real dollar terms and the occupational sector had a nearly two-thirds decline. Losses were also experienced by the medical research university (University of Florida), whose inflation-adjusted funding fell by nearly 5 percent. The other public sectors had real dollar improvements ranging from nearly 2 to 8 percent per student.

Florida's independent institutions continued to see funding support eroded by inflation and enrollment growth. Between 1977 and 1981, revenues per student adjusted for inflation dropped 4.4 percent. Only the small two-year academic schools and the professional/specialized schools had real-dollar gains.

State Financing of Higher Education

Florida ranks 39th in the nation in per-capita support of higher education, spending $77 per person, a level 23 percent below average. As in most states, almost all state funding is directed to the public sector; in Florida, 98 percent of all support goes to aid either students or institutions in the public sector. Florida does, however, provide both student aid and institutional appropriations to the independent sector but at below-average rates. This is not surprising given that Florida's enrollment in the independent sector is smaller than average.

State Tax Base and Budget

Florida has average resources to support public functions, ranking 23rd nationally in tax capacity. The state's tax capacity is due to high levels of general and selective sales, residential property, and death and gift transfers, which together counterbalance the low capacity in other areas. However, except for selective sales, Florida has below-average tax rates in each of those categories. This low tax effort results in tax revenues one-quarter below typical levels, and it largely explains why, despite average tax capacity, Florida's tax revenues are so low.

That also explains why Florida's support to higher education ranks so low nationally--although the share of tax revenues devoted to higher education is average, the small size of the tax pool creates a below-average level of support.

Census Bureau data indicate that Florida's budget strongly emphasizes expenditures for health and hospitals and public services, and that the share of the state budget allocated to them increased from 1977 to 1981. Shares for higher education, elementary/secondary education, and highways are exactly average, while welfare receives approximately one-half the typical share of the budget. Since the size of the state budget in Florida is smaller than usual, functions receiving lesser shares are doubly impacted.

Higher Education Enrollments

Florida ranks 34th in the nation in terms of the number of residents who enroll in higher education. In Florida, 12 percent fewer residents attend postsecondary education institutions. Although enrollment in the public sector in state equals national rates, attendance by residents at independent institutions within the state and at out-of-state institutions is half the average level.

The number of entering high school graduates in Florida is 27 percent below the U.S. average; the first-time entrance rate for residents is 10 percent below average, and this creates a first-time enrollment level of residents that is 34 percent below typical levels. However, strong enrollment by nonresidents, above average retention of students, and greater rates of full-time study in the system counterbalance those factors. As a result, enrollment in the public sector slightly exceeds national levels. Florida enrolls 30 FTE students per 1,000 population compared to 29 FTE per 1,000 in typical states.

There is an unusually large concentration of students in the public community colleges in Florida, representing 66 percent of enrollments; in contrast, two-year students make up 38 percent of the total in most other systems. As a result, enrollments in both the university sectors and in the comprehensive institutions are smaller than usual.

Institutional Finances and Characteristics

Although Florida's support of higher education is comparatively low, the state's system, with its major emphasis on two-year institutions, is relatively less expensive to support. In addition, the system's focus on graduate studies is lower than average, and schools are generally larger than average. This further reduces the financial load on the state and creates a system of higher education that is comparatively less expensive to operate. State appropriations per student are 21 percent below national norms generally, but in every sector except the two-year they are above national levels and in many cases significantly so. At the University of Florida, the public research university in the state (including a medical program), state funding is 41 percent above the average for similar institutions. While below-average tuition revenues reduce this margin, the University of Florida still operates with total revenues per student (excluding government grants and contracts) that are 14 percent above average. The University of South Florida receives about 3 percent above average in state funds per student. However, other revenues at this institution are below national norms, and its operating base is 14 percent below average. Florida State University is relatively well funded by the state, receiving 25 percent more funds than average. However, despite other revenues that are below average, its total base matches the national patterns of similar schools. The public comprehensive institutions receive 31 percent more in state funding than average; when other revenues are factored in, the sector functions with 21 percent more funding than average.

The two-year comprehensive/academic institutions, the largest single sector in the state, receive state appropriations that are substantially below the average for such schools (by 36 percent). Some of this shortfall is ameliorated by revenues from other sources. However, the sector as a whole operates with per-student funds that are substantially below average (by 30 percent). In contrast, the independent institutions are funded at levels 10 to 50 percent below average, except for the two-year schools.

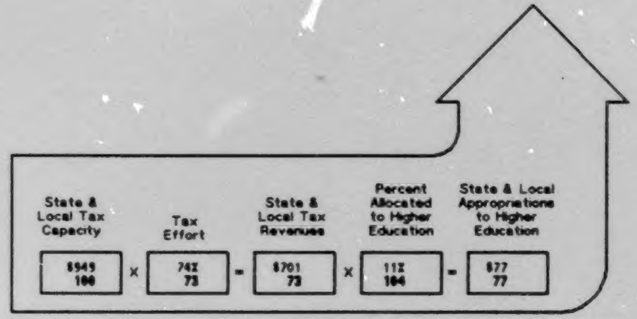
Faculty salaries in Florida are 8 to 10 percent below average in the public and independent sectors. However, this overall profile varies by sector. The university and comprehensive institutions pay at rates close to the average. In the two-year sector, however, average salaries are 13 to 20 percent below those paid at similar institutions. Between 1977 and 1981, salaries at the universities and comprehensive institutions markedly improved, at rates generally 20 percent better than average. In sharp contrast, salaries in the large comprehensive two-year sector increased about 40 percent less than salaries at other community colleges in the nation.

STATE FINANCING OF HIGHER EDUCATION FLORIDA

State & Local Government Support of Higher Education 1981

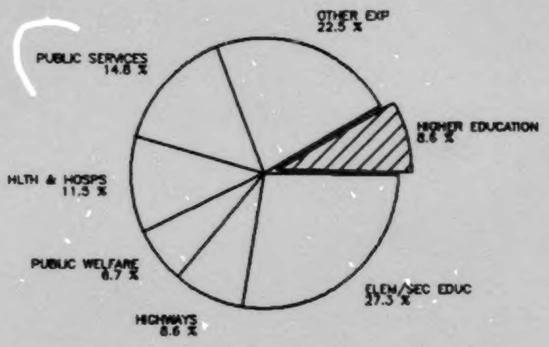
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.4	27	$73	81	$1	33	$75	78	98%	102
Independent	1.1	58	1	58	0	0	2	58	2%	67
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	1.5	33	74	81	1	31	77	77		
Percent Distribution	2%	50	96%	104	2%	50			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$949 100	x	74% 73	=	$701 73	x	11% 104	=	$77 77

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	9%	100	9%	90
Elem./Sec.	27	100	28	100
Highways	9	100	8	100
Public Welfare	7	54	5	38
Health & Hospitals	12	133	11	138
Public Services	15	136	14	186
Other	22	96	25	104
Total Amount Per Capita	$1,469	82	$1,099	87

AMOUNT PER CAPITA 1981

$1,469

Enrollments 1981

Population	9,874,000	(rank 7)
Total FTE Enrollment	357,070	(rank 8)
Percent Public	82%	103
Percent Independent	18%	78
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	26	100
Independent Institutions	3	58
Out-of-State	1	50
Total FTE Enrollment of State Residents	30	88

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	100 23 *	114 8 *	105 13 *	109 20 *	100 19 *	78 44 *	91 28 *	117 10 *	64 50 *	82 35 *	180 5 *	36 25 *
Effort	73 48 *	89 25 *	132 7 *	89 29 *	0 50 *	85 29 *	74 36 *				83 40 *	219 3 *
Amounts												
Potential	$9,355,327	$2,533,523	$1,204,086	$365,614	$1,801,354	$436,856	$2,825,545	$1,906,077	$612,089	$91,927	$132,859	$55,486
Collected	6,908,293	2,252,216	1,583,597	325,400	0	371,404	2,184,419				65,909	121,253
Over(Under)Utilized	-2,447,124	-281,307	379,511	-40,214	-1,801,354	-65,452	-641,126				-62,950	65,767
Percent Distribution of Capacity												
State	100.0%	27.1%	12.9%	3.9%	19.3%	4.7%	30.2%	20.4%	6.5%	1.0%	1.4%	.6%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$949.01	$257.00	$122.14	$37.09	$182.73	$44.31	$286.52	$193.04	$61.99	$9.31	$13.48	$5.63
State Revenue	700.77	228.10	160.64	33.01	.00	37.61	221.59				7.08	12.30
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.75	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT FLORIDA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$701 73	X	11% 104	=	$77 77	X	95.9% 104	=	$73.3 81

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
9.9 73	X	56.7% 90	=	5.6 66	+	.8 114	=	6.4 70	X	5.3 115	X	.9 123	=	29.6 101

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$73.3	81	29.6	101	ALL PUBLIC
				Research Universities
21.3	106	3.1	78	-with medical*
-	-	-	-	-without medical*
				Universities
7.3	246	1.5	238	-with medical*
7.2	123	1.9	98	-without medical*
12.6	57	3.3	44	Comprehensive
-	-	-	-	General Baccalaureate
24.7	149	19.2	229	Two-Year Acad. & Comp.
.2	4	.2	6	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,473	79	$557	66	$118	53	$144	35	$3,293	73	$20,510	98	$1,108,818,791
Research Universities													
-with medical*	6,788	141	682	51	826	133	584	87	8,879	114	51,738	87	323,603,204
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	3,933	103	980	73	175	56	49	3	5,160	86	13,550	82	104,322,241
-without medical*	3,695	126	546	48	86	46	237	82	4,564	100	23,142	181	108,450,040
Comprehensive	3,831	131	898	108	81	53	84	44	4,895	121	18,570	194	185,615,161
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,287	63	443	55	8	46	83	54	1,820	78	12,682	146	383,756,382
Two-Year Occupational	1,391	63	236	40	7	37	54	33	1,688	57	16,212	147	3,071,759
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,606	72	$337	76	$17,230	109	$3,403	44	$1,187	75	$1,071,753,665
Research Universities											
-with medical*	3,959	112	297	35	91,432	138	1,776	58	2,058	57	298,707,396
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	2,781	91	587	86	8,454	88	395	164	1,710	86	103,034,525
-without medical*	2,551	105	577	114	15,506	203	665	180	1,454	92	108,406,057
Comprehensive	2,338	112	908	217	11,025	277	368	38	1,843	118	184,586,067
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	838	65	201	58	6	1	190	37	862	88	374,416,997
Two-Year Occupational	854	82	103	44	0	0	1	0	723	89	2,602,623
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	65%	111	15%	52	3%	82	4%	58	87%	101	13%	88
Research Universities												
-with medical*	65	134	7	49	8	126	6	84	85	108	15	63
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	69	127	17	90	3	83	1	11	91	106	9	62
-without medical*	65	112	10	43	2	42	4	74	80	90	20	176
Comprehensive	67	102	16	83	1	72	1	34	86	94	15	131
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	64	98	22	139	0	64	4	76	90	98	10	119
Two-Year Occupational	70	104	12	66	0	60	3	84	85	93	15	188
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	44%	100	9%	104	11%	100	3%	61	32%	104
Research Universities										
-with medical*	41	110	3	38	29	123	6	66	21	96
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	49	107	10	101	6	67	4	75	30	101
-without medical*	45	98	10	99	13	193	6	168	26	80
Comprehensive	41	86	16	168	9	312	2	68	32	98
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	46	98	10	126	0	0	1	22	44	111
Two-Year Occupational	51	98	6	82	0	0	0	16	43	111
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT FLORIDA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$701 73	X	[11% 104]	=	$77 77	X	[.8% 72]	=	$.7 58

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.3 55	+	[3.3 99]	=	6.6 69

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents
ALL INDEPENDENT	$.7	58	6.6	69	57.8%
Research Universities					
-with medical*	.7	213	1.3	129	46.7
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	.0	0	1.6	74	53.8
General Baccalaureate	.0	0	1.6	57	62.1
Two-Year Acad. & Comp.	.0	0	.1	37	42.1
Two-Year Occupational	.0	0	.4	62	89.0
Health Professional	-	-	-	-	-
Other Professional & Specialized	.0	0	1.5	119	66.1

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$99	80	$3,509	92	$517	55	$112	20	$192	29	$4,430	71	$40,569	115	$363,235,646
Research Universities															
-with medical*	487	165	5,295	91	1,013	43	119	7	292	13	7,205	68	109,745	89	157,154,034
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	3,150	85	421	88	123	35	249	40	3,944	77	5,652	41	67,399,298
General Baccalaureate	0	0	3,619	106	612	75	115	28	165	48	4,511	89	15,448	162	80,807,542
Two-Year Acad. & Comp.	0	0	3,013	141	1,033	125	1	0	289	83	4,338	122	3,602	31	4,257,719
Two-Year Occupational	0	0	3,863	147	36	46	72	200	73	35	4,044	137	0	0	15,643,102
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,098	66	162	16	110	26	53	24	2,463	40	17,158	63	37,973,951

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,286	84	$401	63	$22,448	108	$224	15	$2,081	68	$353,258,044
Research Universities											
-with medical*	5,168	76	999	67	65,397	80	0	0	2,823	64	158,080,763
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,555	70	315	71	2,306	46	109	60	1,855	74	62,957,414
General Baccalaureate	1,880	100	323	86	2,140	216	111	71	2,665	90	79,996,689
Two-Year Acad. & Comp.	1,038	85	117	42	0	0	0	0	1,982	88	3,0[illegible],004
Two-Year Occupational	922	87	230	125	0	0	0	0	2,14[illegible]	142	12,7[illegible]7,026
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,367	70	103	22	4,343	30	4	3	1,002	37	36,464,348

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	2%	109	63%	125	9%	74	2%	28	3%	34	79%	97	21%	110
Research Universities														
-with medical*	4	259	45	143	9	67	1	11	2	21	61	92	39	114
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	76	115	10	120	3	53	6	67	95	105	5	50
General Baccalaureate	0	0	71	115	12	81	2	30	3	52	89	97	11	125
Two-Year Acad. & Comp.	0	0	68	124	23	111	0	0	7	73	98	107	2	23
Two-Year Occupational	0	0	96	111	1	25	2	181	2	23	100	103	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	80	141	6	35	4	86	4	51	94	104	6	57

Percent Distribution: Institutional Expenditures

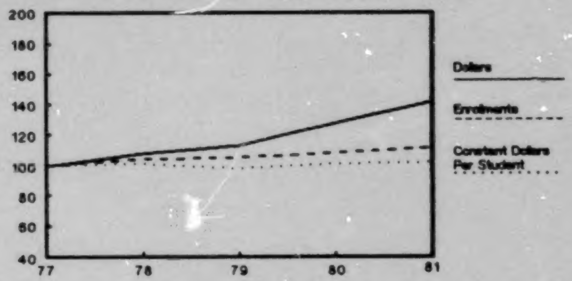
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	42%	113	7%	93	12%	103	1%	25	38%	91
Research Universities										
-with medical*	43	117	8	103	25	101	0	0	24	84
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	40	98	8	93	2	58	2	128	48	104
General Baccalaureate	37	105	6	91	2	162	1	133	53	96
Two-Year Acad. & Comp.	33	106	4	82	0	0	0	0	63	104
Two-Year Occupational	28	73	7	106	0	0	0	0	65	113
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	54	103	4	40	2	25	0	6	40	81

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

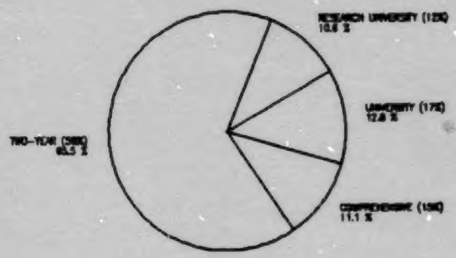
TRENDS FLORIDA

State & Local Appropriations



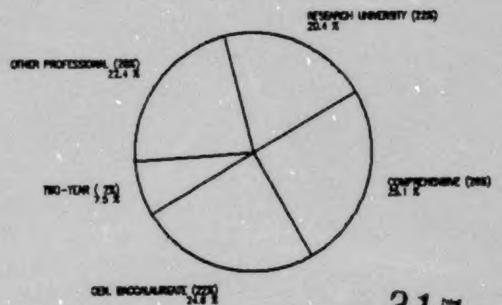
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$723,807,884	59.2%	**126**	15.3%	16.6%	5.5%
Research Universities -with medical*	210,451,978	65.0	**132**	23.5	20.1	.9
-without medical*	-	-	-	-	-	-
Universities -with medical*	72,000,000	90.1	**138**	19.3	12.5	15.1
-without medical*	70,657,141	73.9	**163**	10.0	20.5	16.5
Comprehensive	124,212,228	[illegible].5	**95**	12.9	16.9	-1.7
General Baccalaureate	-	-	-	-	-	-
Two-Year Acad. & Comp.	244,343,266	50.6	**128**	10.5	14.0	7.7
Two-Year Occupational	2,143,251	95.7	**183**	24.6	5.7	19.3
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	6,440,576	53.1	**146**	4.3	5.5	16.5

Enrollments

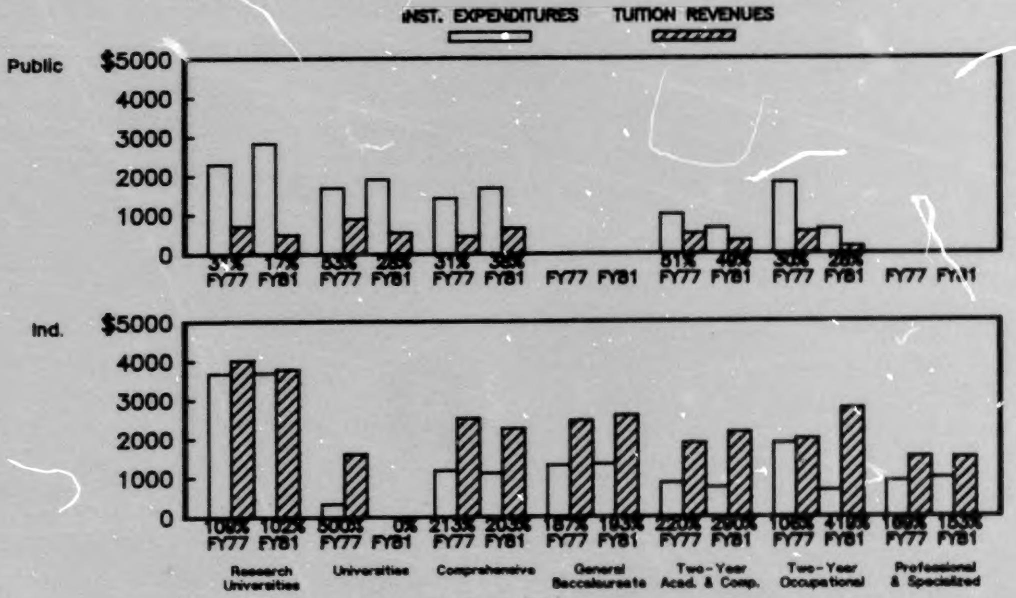
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	292,301	40.6%	**123**	32.7%	1.0%	.4%
Research Universities -with medical*	31,003	20.0	**686**	5.1	3.1	6.5
-without medical*	-	-	-	-	-	-
Universities -with medical*	18,307	9.1	**186**	5.7	2.0	-2.2
-without medical*	19,121	5.7	**300**	1.6	-1.7	5.2
Comprehensive	32,420	5.1	**204**	-1.6	2.8	-.7
General Baccalaureate	-	-	-	-	-	-
Two-Year Acad. & Comp.	189,909	63.7	**300**	56.7	1.7	-1.0
Two-Year Occupational	1,541	269.5	**2,191**	211.3	8.3	.0
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	64,769	25.4	**226**	7.5	6.8	2.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



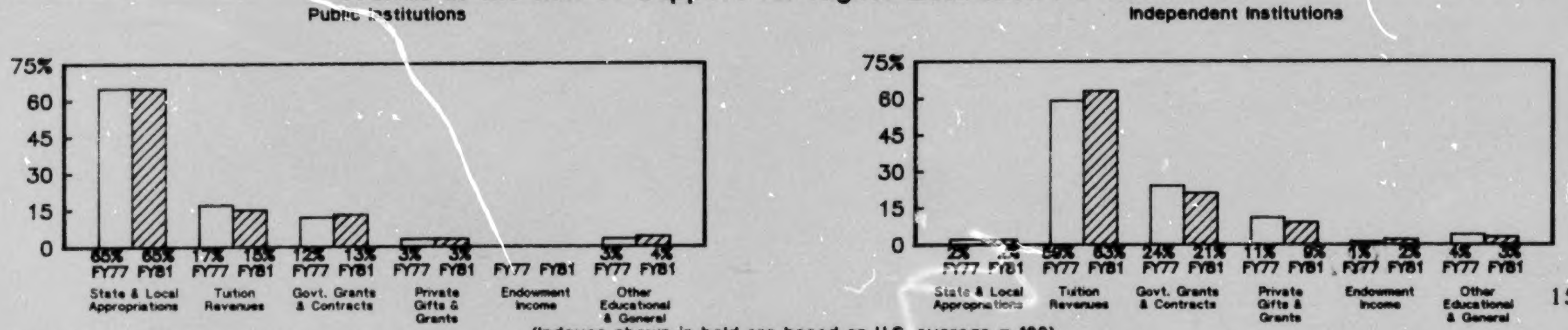
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-19.2%	**-6300**	-21.7%	4.2%	-2.5%	-31.7%	**-1981**	-24.7%	-4.7%	-.7%	-20.6%	**-1324**	-22.0%	3.2%	-1.9%
Research Universities															
-with medical*	-1.7	**-153**	6.1	6.1	-12.1	-30.5	**-748**	5.4	-17.3	-10.5	-4.8	**-177**	7.0	4.6	-13.4
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	24.6	**196**	1.9	-.4	9.2	-27.1	**-1694**	-3.7	-6.2	-15.3	7.9	**77**	.0	-.5	2.7
-without medical*	17.6	**2200**	-2.2	11.6	2.7	-52.6	**-6575**	-3.6	-12.2	-38.1	1.7	**71**	-2.3	6.3	-3.5
Comprehensive	-1.0	**-132**	3.6	3.5	-8.1	47.4	**982**	-6.3	-2.6	60.8	5.0	**192**	.4	2.3	1.7
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-34.2	**-534**	-36.3	2.0	.9	-37.3	**-746**	-36.0	-.9	.1	-33.3	**-634**	-36.0	2.4	1.7
Two-Year Occupational	-62.1	**-1473**	-63.9	-11.1	10.7	-69.1	**-2223**	-59.0	-15.6	-8.9	-63.8	**-2300**	-63.9	-9.4	7.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-12.7%	**-108**	-12.5%	-10.1%	5.8%	-1.5%	**-168**	1.4%	-2.1%	1.8%	-4.4%	**-238**	.1%	-9.1%	8.1%
Research Universities															
-with medical*	-4.0	**-34**	-6.0	-11.9	7.5	-5.9	**-183**	1.8	-2.9	-.2	-8.3	**-222**	.6	-5.6	-1.1
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-10.3	**-706**	-3.3	.4	-4.0	-10.2	**-538**	.7	-.9	-3.3
General Baccalaureate	.0	**0**	.0	.0	.0	5.5	**284**	1.7	7.8	-4.8	.0	**0**	-.6	7.8	-8.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	14.6	**841**	8.6	.1	-1.1	26.3	**626**	9.6	-1.0	6.8
Two-Year Occupational	.0	**0**	.0	.0	.0	39.5	**997**	61.5	-24.9	9.7	-50.5	**-1148**	-48.0	-23.4	-31.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	-11.6	14.5	-1.3	**-122**	-1.3	-14.8	18.1	1.4	**23**	-3.0	-40.9	79.9

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81



Public Institutions

Independent Institutions

(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES FLORIDA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	7,066	$30,559	**98**	$22,528	**95**	$18,785	**97**	$17,940	**87**	$21,798	**92**
Research Universities											
-with medical*	934	33,120	**96**	22,832	**93**	19,566	**98**	13,906	**82**	26,249	**98**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	727	29,609	**95**	23,034	**97**	18,693	**97**	16,447	**104**	24,303	**101**
-without medical*	915	31,986	**102**	23,166	**96**	19,006	**99**	16,238	**102**	25,871	**106**
Comprehensive	1,449	28,825	**97**	22,554	**95**	19,054	**99**	15,312	**96**	22,542	**96**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	3,012	22,283	**81**	19,791	**85**	17,735	**90**	18,089	**79**	18,260	**80**
Two-Year Occupational	29	0	**0**	0	**0**	0	**0**	17,571	**88**	17,571	**87**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,881	$26,739	**83**	$20,380	**93**	$16,729	**94**	$15,932	**94**	$19,812	**90**
Research Universities											
-with medical*	563	31,440	**84**	23,557	**92**	19,221	**94**	16,544	**90**	24,797	**88**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	588	23,586	**84**	19,622	**81**	16,396	**90**	13,248	**87**	18,762	**86**
General Baccalaureate	572	21,989	**90**	17,464	**90**	15,384	**98**	13,608	**97**	16,582	**88**
Two-Year Acad. & Comp.	26	0	**0**	0	**0**	0	**0**	13,588	**91**	13,588	**88**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	132	25,457	**93**	19,086	**88**	16,465	**94**	15,453	**101**	18,448	**89**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Change 1977-81										2-Year Change 1979-81				
	Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	34%	**119**	31%	**106**	30%	**103**	20%	**60**	37%	**97**	21%	18%	17%	10%	17%
Research Universities															
-with medical*	38	**123**	34	**112**	36	**121**	22	**63**	42	**126**	25	21	22	13	25
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	34	**118**	32	**111**	34	**125**	26	**94**	39	**122**	18	18	19	15	22
-without medical*	36	**123**	33	**114**	30	**111**	28	**103**	37	**119**	23	21	16	19	22
Comprehensive	41	**136**	34	**110**	31	**106**	25	**90**	41	**121**	24	20	19	13	23
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	19	**57**	20	**63**	1	4	8	10	9
Two-Year Occupational	0	**0**	0	**0**	0	**0**	16	**46**	16	**46**	0	0	0	3	3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	29%	**103**	31%	**106**	27%	**97**	23%	**84**	31%	**98**	16%	17%	18%	8%	16%
Research Universities															
-with medical*	32	**103**	35	**114**	33	**109**	32	**96**	36	**107**	19	21	22	14	21
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**102**	33	**119**	26	**90**	31	**105**	31	**98**	14	15	15	5	13
General Baccalaureate	22	**75**	25	**87**	26	**92**	13	**46**	24	**77**	18	16	17	4	15
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	38	**126**	0	0	0	17	21
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	54	**209**	19	**68**	20	**73**	40	**154**	37	**121**	5	14	23	27	21

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES FLORIDA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	37	7,900	**176**	292,301	51%	**82**	16%	**73**	6%	**88**	72%	**89**	5%	**58**
Research Universities - with medical*	1	31,003	**130**	31,003	37	**85**	41	**123**	3	**126**	81	**103**	19	**98**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	1	18,307	**103**	18,307	39	**87**	41	**125**	8	**125**	88	**108**	12	**63**
- without medical*	1	19,121	**140**	19,121	39	**79**	41	**123**	3	**89**	83	**97**	17	**122**
Comprehensive	6	5,403	**81**	32,420	33	**62**	47	**146**	11	**156**	91	**99**	9	**108**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	27	7,034	**235**	189,909	60	**78**	0	**0**	6	**54**	66	**68**	0	**0**
Two-Year Occupational	1	1,541	**79**	1,541	32	**36**	0	**0**	3	**25**	35	**38**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	41	1,580	**126**	64,769	68%	**114**	24%	**89**	2%	**54**	84%	**103**	16%	**87**
Research Universities - with medical*	1	13,237	**112**	13,237	41	**147**	31	**128**	4	**72**	76	**132**	24	**57**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	6	2,708	**86**	16,248	52	**111**	26	**88**	3	**87**	82	**101**	18	**94**
General Baccalaureate	12	1,330	**123**	15,957	68	**119**	29	**82**	1	**31**	99	**100**	1	**78**
Two-Year Acad. & Comp.	2	480	**100**	960	99	**104**	0	**0**	1	**32**	100	**100**	0	**0**
Two-Year Occupational	8	483	**88**	3,867	99	**104**	1	**33**	0	**5**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	12	1,208	**223**	14,500	56	**134**	17	**73**	2	**36**	74	**107**	26	**84**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 14,170,850
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 7,725,275
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g. computer service, library, telephone, etc.)	$ 6,200,275
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 5,808,908
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Florida Department of Education

(indexes shown in bold are based on U.S. average = 100)

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GEORGIA

Recent Trends

Between 1977 and 1981, state appropriations in Georgia increased 61 percent. Because enrollments fell almost 2 percent, the net effect of this increase, even after adjustment for inflation, was a 17 percent improvement in state support of public higher education. Only eight other states fared better in this regard than Georgia. Given that the national average was a .3 percent gain in constant-dollar state support per student, Georgia's gain of 17 percent is even more impressive.

Increases in tuition revenues did not move in step with inflation (slipping 5.3 percent), thereby eroding some of the gains in state support. Nevertheless, the operating base for the public sector made real-dollar improvements of 12.1 percent. All public institutional sectors shared in these funding gains.

State Financing of Higher Education

Although Georgia channels a relatively large share of state tax revenues to higher education, the small size of the total state budget causes funding of higher education to be 10 percent below average. Georgia provides $90 per capita in support of higher education, ranking 32nd in the nation. Therefore, despite recent funding increases, Georgia's relative position among the states has not changed.

The bulk of state funding goes to the public sector. Eighty percent of state funds for higher education are allocated to institutional support, 1 percent to student aid, and a relatively large share, 19 percent, for indirect support (primarily for vocational education and separately funded retirement benefits). As a result of the exclusion of the vocational sector from the remaining analysis, enrollments and funding are underestimated in the ensuing sections of this report on Georgia.

State Tax Base and Budget

Georgia is a state with very low inherent tax capacity, and the problem of raising revenues is exacerbated by a below-average tax effort. In fact, Georgia's capacity to tax is below average in all categories. Further, the state underutilizes its capacity in almost every category; exceptions are general and selective sales and individual income. As a consequence, state tax revenues are approximately one-fifth lower than average. Only 13 other states operate with less revenue per capita.

Georgia provides nearly average budget shares to elementary/secondary education and highways, but particularly below average shares to higher education, public welfare, and public services. By contrast, health and hospitals are heavily supported, with a share 78 percent above average. The higher education share of the budget slipped from 1977 to 1981, falling from 9 percent to 8 percent of the state's budget.

Higher Education Enrollments

Georgia residents have the lowest rates of access in the country. Only 23 per 1,000 population enroll in higher education compared with a U.S. average of 34 per 1,000. In other words, residents of this state are one-third less likely to pursue higher education. Since enrollments in the vocational-technical sector are not included in these figures, this low access rate is inconclusive. Still, Georgians' educational proclivities appear substantially less than those of other states' residents. The low access rates are evident in every enrollment category, both inside and outside the state. In fact, access rates decreased from 1979 to 1981, from 24 per 1,000 to 23 per 1,000. The 1.7 percent loss in enrollments at Georgia's public institutions contrasts sharply with the 4.9 percent gain experienced nationally between 1977 and 1981.

Enrollments are heavily concentrated within the three universities in the state (including Georgia Tech), which account for over 40 percent of the total. This is an unusually large share and is a more expensive type of education to support. Associated with this heavy university emphasis, the state's share of graduate enrollments is also 50 percent larger than usual. These two circumstances combine to create a further financial load on the state.

Institutional Finances and Characteristics

Because per-capita enrollment is below average in the public sector, Georgia's lower level of state funding overall is counterbalanced to some degree. Per-student revenues in the public sector are 7 percent above average and state revenues per student are 13 percent above average. However, state and total funding per student varies considerably among the different sectors.

The University of Georgia represents the only large public sector that is above average in both state funding and total B&G revenues, on a per-student basis. Two smaller sectors, the public baccalaureates and the Medical College of Georgia, also are funded by the state and, in total, at or above average rates. However, every other public sector functions with funds that are between 6 and 47 percent below average.

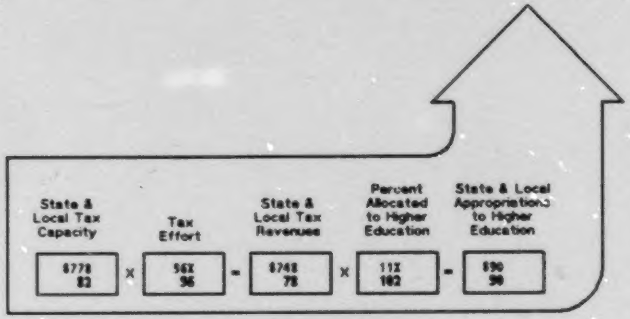
Faculty salaries in Georgia are generally below average for all ranks, though there has been an overall gain since 1979. There are substantial variations among the different types of institutions. For instance, the universities in general are funded at or above the average for upper-rank faculty. At all other types of public institutions, salaries are generally 12 to 19 percent below average for the same faculty rank. These conditions exist despite recent salary increases at these schools, which generally exceeded national patterns by nearly 50 percent.

STATE FINANCING OF HIGHER EDUCATION GEORGIA

State & Local Government Support of Higher Education 1981

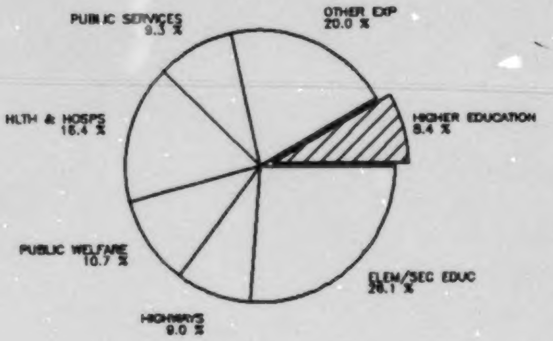
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.1	7	$72	79	$17	402	$89	93	99%	103
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.9	225	0	0	0	0	1	129	1%	100
Total	1.0	26	72	78	17	376	90	90		
Percent Distribution	1%	25	80%	87	19%	475			100%	100



State & Local Tax Capacity
$778
82
×
Tax Effort
96%
96
=
State & Local Tax Revenues
$748
78
×
Percent Allocated to Higher Education
11%
102
=
State & Local Appropriations to Higher Education
$90
90

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,538

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	8%	89	9%	90
Elem. / Sec.	26	95	28	100
Highways	9	100	9	113
Public Welfare	11	85	10	77
Health & Hospitals	16	178	15	183
Public Services	9	82	8	83
Other	20	87	21	88
Total Amount Per Capita	$1,538	86	$1,003	79

Enrollments 1981

Population	5,482,000	(rank 13)
Total FTE Enrollment	152,369	(rank 19)
Percent Public	74%	97
Percent Independent	26%	188
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	18	69
Independent Institutions	4	67
Out-of-State	1	90
Total FTE Enrollment of State Residents	23	68

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	82 44 *	92 36 *	98 30 *	99 35 *	78 39 *	83 36 *	75 46 *	68 42 *	79 38 *	68 32 *	45 46 *	5 33 *
Effort	96 23 *	101 19 *	108 17 *	39 52 *	112 22 *	89 27 *	88 28 *				34 47 *	0 31 *
Amounts												
Potential	$4,262,375	$1,138,263	$627,504	$182,859	$780,525	$269,336	$1,235,286	$614,203	$418,441	$66,223	$22,408	$5,992
Collected	4,100,241	1,147,758	675,636	70,521	872,072	239,712	1,087,020				7,516	0
Over(Under)Utilized	-162,134	9,495	48,132	-112,338	91,547	-29,824	-148,266				-14,892	-5,992
Percent Distribution of Capacity												
State	100.0%	26.7%	14.7%	4.3%	18.3%	6.3%	29.0%	14.4%	9.8%	1.6%	.5%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$778.09	$207.79	$114.55	$33.38	$142.48	$49.20	$225.50	$112.04	$76.33	$12.08	$4.09	$1.09
State Revenue	748.49	209.37	123.34	12.87	159.08	43.73	198.43				1.37	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.67	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT GEORGIA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$748 78	X	11% 102	=	$80 90	X	90.3% 98	=	$72.0 73

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.2 90	X	31.4% 58	=	3.8 46	+	.5 71	=	4.3 47	X	5.9 129	X	.8 113	=	20.4 63

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$72.0	73	20.4	63	ALL PUBLIC
				Research Universities
22.5	112	3.8	90	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
8.1	120	2.5	126	-without medical*
11.8	54	5.3	71	Comprehensive
3.3	103	.9	75	General Baccalaureate
7.8	47	4.7	86	Two-Year Acad. & Comp.
-	-	-	-	Two-Year Occupational
10.3	175	.3	153	Health Professional
1.6	185	1.0	319	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,526	113	$826	53	$265	133	$211	53	$4,828	107	$23,947	111	$653,239,073
Research Universities													
-with medical*	5,968	124	1,002	76	484	78	730	71	8,184	105	36,114	61	201,368,565
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,243	110	881	78	94	51	69	24	4,287	94	9,380	73	64,219,098
Comprehensive	2,212	75	712	85	32	36	57	30	3,013	74	3,953	41	93,839,178
General Baccalaureate	3,564	145	707	76	110	163	125	78	4,505	125	23,180	195	29,766,494
Two-Year Acad. & Comp.	1,656	83	509	114	11	65	39	25	2,215	85	10,077	116	65,305,854
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	29,945	114	1,315	76	2,664	91	971	24	34,895	100	310,898	35	79,354,884
Other Professional & Specialized	1,690	53	664	55	26	10	30	16	2,410	53	1,035	7	12,927,972

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	60%	102	14%	89	5%	121	4%	52	83%	97	17%	117
Research Universities												
-with medical*	61	126	10	77	5	79	7	72	84	107	16	74
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	69	115	19	85	2	55	1	26	92	102	8	76
Comprehensive	69	105	22	118	1	50	2	41	94	103	6	64
General Baccalaureate	60	100	12	82	2	112	2	84	76	86	24	198
Two-Year Acad. & Comp.	65	53	20	127	0	73	2	28	87	98	13	182
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	71	121	3	80	6	97	2	25	83	106	17	76
Other Professional & Specialized	69	120	27	123	1	20	1	31	98	111	2	14

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,292	103	$428	96	$21,820	138	$9,193	121	$1,530	97	$628,938,586
Research Universities											
-with medical*	3,290	93	805	97	48,153	79	7,814	221	1,493	79	201,361,356
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,465	108	394	78	3,464	48	655	176	1,461	93	64,855,347
Comprehensive	1,686	81	275	68	257	6	20	2	1,231	79	93,780,032
General Baccalaureate	2,353	134	334	94	6,568	253	261	224	2,558	147	29,714,844
Two-Year Acad. & Comp.	1,170	85	205	94	35	10	32	6	1,101	103	64,063,418
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	19,023	109	1,571	48	122,933	21	507	30	5,767	68	55,721,258
Other Professional & Specialized	1,224	59	237	88	0	0	13	34	574	51	12,906,807

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	41%	93	8%	86	16%	144	8%	156	27%	88
Research Universities										
-with medical*	34	90	8	94	21	92	21	229	15	63
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	52	110	8	81	3	45	6	145	31	96
Comprehensive	53	110	9	89	0	3	0	4	38	107
General Baccalaureate	40	91	6	64	7	286	5	204	43	100
Two-Year Acad. & Comp.	47	93	8	103	0	11	0	12	44	113
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	65	140	5	63	9	84	1	17	20	87
Other Professional & Specialized	50	118	10	111	0	0	1	21	40	103

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

328 329

INDEPENDENT INSTITUTIONS: STATUS REPORT GEORGIA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$748 78	X	11% 102	=	$90 90	X	.0% 0	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.1 68	+	3.3 94	=	7.4 78

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	7.4	78	55.5%	ALL INDEPENDENT
					Research Universities
.0	0	1.3	129	.0	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	.7	31	26.9	Comprehensive
.0	0	3.0	109	63.2	General Baccalaureate
.0	3	.3	350	71.6	Two-Year Acad. & Comp.
.0	0	.8	122	88.8	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.6	40	26.1	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,317	74	$967	102	$811	151	$568	75	$5,163	83	$27,086	76	$251,222,643
Research Universities -with medical*	0	0	4,742	82	2,575	109	2,386	148	1,804	82	11,9?7	94	65,910	83	109,190,555
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	2,969	88	644	136	577	186	721	142	4,911	96	28,607	218	25,342,062
General Baccalaureate	0	0	2,522	73	758	93	656	162	268	78	4,205	83	12,936	138	80,528,822
Two-Year Acad. & Comp.	0	0	1,618	75	468	96	180	118	185	57	2,451	68	6,550	58	12,889,943
Two-Year Occupational	0	0	2,326	88	0	0	0	0	74	40	2,399	81	0	0	10,116,724
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,291	72	810	83	342	82	373	58	3,815	76	7,793	31	13,154,537

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,441	89	$371	64	$10,527	50	$1,260	85	$2,482	81	$237,303,547
Research Universities -with medical*	6,834	101	684	46	41,366	47	465	98	3,639	79	99,989,091
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,665	121	674	183	3,928	79	331	386	2,507	101	25,114,742
General Baccalaureate	1,595	84	289	77	307	31	369	338	2,661	98	78,172,028
Two-Year Acad. & Comp.	929	76	144	52	0	0	17	296	1,376	93	12,462,419
Two-Year Occupational	644	60	168	52	0	0	0	0	1,428	94	9,446,626
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,265	65	335	75	137	0	78	69	1,965	74	12,118,641

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	45%	99	16%	125	13%	185	9%	92	83%	102	17%	89
Research Universities -with medical*	0	0	32	103	17	136	16	182	12	103	77	117	23	68
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	45	62	10	118	9	158	11	121	74	82	26	263
General Baccalaureate	0	0	52	84	16	106	14	184	6	83	87	95	13	146
Two-Year Acad. & Comp.	0	0	63	118	18	86	7	180	7	87	95	106	5	50
Two-Year Occupational	0	0	97	112	0	0	0	0	3	50	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	57	100	20	114	9	114	9	136	95	106	5	50

Percent Distribution: Institutional Expenditures

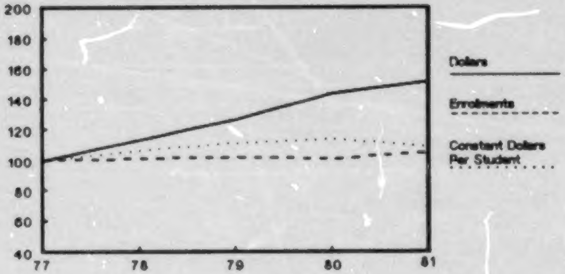
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	42%	112	6%	88	7%	60	3%	136	42%	101
Research Universities -with medical*	50	136	5	62	15	63	3	94	27	98
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities -with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	41	99	10	128	4	97	7	643	38	83
General Baccalaureate	34	96	6	87	0	32	3	251	57	102
Two-Year Acad. & Comp.	37	118	6	81	0	0	1	91	56	92
Two-Year Occupational	29	75	8	113	0	0	0	0	64	116
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	34	96	9	110	0	1	4	210	53	109

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

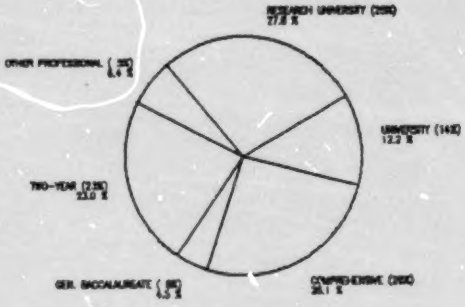
TRENDS GEORGIA

State & Local Appropriations



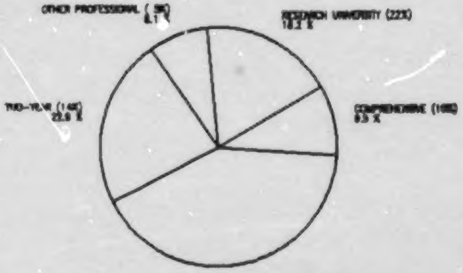
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

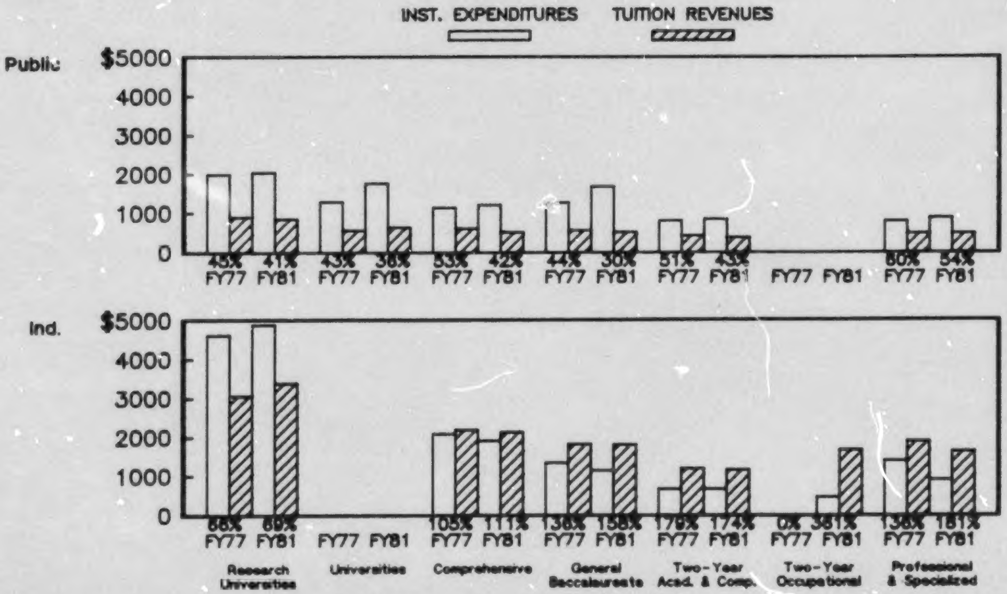
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$394,881,700	60.8%	**129**	11.0%	11.0%	14.6%	111,993	-1.7%	**-125**	2.5%	-4.3%	-.1%
Research Universities												
-with medical*	123,276,806	57.8	**118**	10.8	11.4	12.8	20,656	3.0	**91**	2.2	-1.5	-.2
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	44,493,686	49.1	**112**	8.2	9.0	12.8	13,719	-15.3	**-306**	4.6	-19.3	8.8
Comprehensive	64,668,228	64.4	**134**	12.8	9.3	17.1	29,230	-.9	**-136**	1.1	-3.1	-2.5
General Baccalaureate	17,827,.23	60.7	**125**	14.0	13.2	10.3	5,002	-22.9	**-442**	-3.7	-4.4	-14.5
Two-Year Acad. & Comp.	42,653,963	53.6	**136**	8.8	10.3	13.5	25,752	-3.8	**-158**	5.6	-5.4	-1.9
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	56,626,066	74.6	**124**	13.5	9.4	18.9	1,891	-12.3	**-187**	.4	3.0	-9.5
Other Professional & Specialized	8,909,600	111.9	**330**	14.3	28.5	20.0	5,271	28.7	**383**	.4	10.4	10.0
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	40,376	32.4	**308**	11.7	7.4	7.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



TRENDS GEORGIA

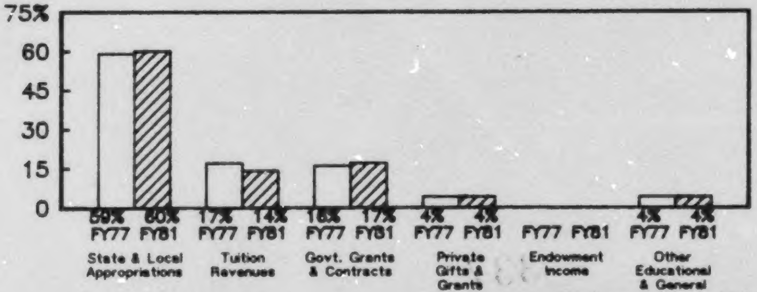
Constant Dollar Revenues

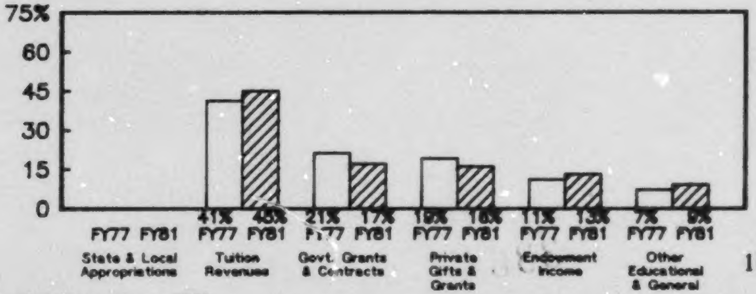
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	16.9%	**5633**	-2.2%	5.6%	6.5%	-5.3%	**-331**	6.4%	2.6%	-8.1%	12.1%	**712**	-.7%	5.4%	3.3%
Research Universities															
-with medical*	9.6	**300**	-2.1	3.0	4.9	-10.0	**-313**	7.6	-1.7	-8.6	5.6	**90**	-1.5	2.3	2.6
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	25.9	**3228**	-6.7	23.0	-3.8	13.6	**1724**	5.7	24.4	-17.1	22.8	**960**	-5.4	24.6	-6.6
Comprehensive	18.6	**600**	.7	2.7	11.5	-15.9	**-263**	4.1	.0	-7.4	7.4	**265**	1.7	1.2	7.1
General Baccalaureate	49.1	**9913**	6.8	7.8	19.7	-8.3	**-619**	13.7	-7.3	-8.2	36.6	**6139**	10.2	4.9	12.8
Two-Year Acad. & Comp.	14.1	**319**	-6.9	6.2	7.4	-11.2	**-224**	-.2	2.2	-10.0	4.1	**184**	-5.4	5.6	1.6
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	42.4	**8480**	2.1	-3.3	21.9	3.9	**23**	19.1	-5.2	-2.7	39.3	**1512**	3.3	-3.5	19.0
Other Professional & Specialized	17.7	**272**	2.7	6.0	1.2	-.2	**-101**	11.1	-9.0	3.8	11.4	**86**	5.0	1.6	1.2
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-1.6%	**-170**	-1.6%	-3.5%	4.2%	-6.4%	**-379**	-2.1%	-4.6%	-2.2%
Research Universities															
-with medical*	.0	**0**	.0	.0	.0	10.7	**181**	3.1	-2.2	5.9	18.7	**275**	8.1	1.9	4.0
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-2.6	**-253**	.8	-5.8	-3.0	-4.9	**-200**	.4	-3.3	-6.4
General Baccalaureate	.0	**0**	.0	.0	.0	-.7	**-132**	-2.4	.8	.1	-7.7	**-253**	-.8	-5.1	-7.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-2.8	**-204**	3.9	-5.3	22.0	-1.6	**-132**	1.6	-6.1	22.7
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	8.9	-13.3	.0	.0	**0**	5.9	-16.2	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-13.3	**-323**	-5.5	-14.2	14.3	-29.2	**-636**	-5.0	-15.7	-17.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81


Public Institutions


Independent Institutions

(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

GEORGIA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	4,695	$30,583	**98**	$23,447	**99**	$19,055	**98**	$17,401	**95**	$22,281	**94**
Research Universities											
-with medical*	895	34,692	**101**	25,431	**103**	19,857	**99**	15,333	**91**	24,648	**92**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	576	32,918	**106**	25,317	**106**	20,945	**108**	15,700	**99**	26,045	**107**
Comprehensive	1,459	26,086	**88**	21,775	**92**	18,286	**95**	14,779	**93**	20,521	**87**
General Baccalaureate	312	26,921	**102**	22,505	**103**	18,859	**102**	15,317	**98**	20,421	**99**
Two-Year Acad. & Comp.	821	22,195	**81**	19,785	**85**	17,799	**91**	19,484	**85**	18,960	**83**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	43	0	**0**	22,051	**89**	19,063	**98**	15,961	**101**	18,825	**89**
Other Professional & Specialized	216	27,000	**90**	22,025	**92**	20,288	**102**	17,885	**99**	20,528	**87**
ALL INDEPENDENT	1,579	$26,112	**87**	$19,708	**90**	$16,428	**92**	$13,965	**90**	$19,038	**86**
Research Universities											
-with medical*	374	33,364	**85**	24,371	**96**	19,542	**96**	16,279	**94**	25,475	**87**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	228	24,764	**88**	20,375	**92**	18,585	**102**	15,731	**104**	20,739	**95**
General Baccalaureate	797	21,945	**85**	17,506	**90**	14,918	**92**	12,267	**87**	16,494	**88**
Two-Year Acad. & Comp.	93	13,456	**73**	12,641	**79**	12,240	**84**	13,060	**88**	13,001	**84**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	87	22,819	**84**	16,978	**79**	14,343	**82**	14,490	**95**	16,679	**81**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	44%	**133**	43%	**146**	43%	**147**	46%	**138**	49%	**140**
Research Universities										
-with medical*	42	**[illegible]**	42	**138**	38	**126**	35	**110**	47	**142**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	48	**164**	43	**150**	42	**156**	32	**118**	51	**162**
Comprehensive	46	**152**	44	**145**	43	**142**	37	**119**	48	**142**
General Baccalaureate	54	**178**	43	**131**	46	**148**	37	**118**	47	**136**
Two-Year Acad. & Comp.	49	**208**	46	**181**	47	**165**	53	**164**	51	**164**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	0	**0**	30	**115**	26	**110**	22	**100**	28	**91**
Other Professional & Specialized	59	**184**	57	**153**	64	**218**	67	**-3715**	61	**222**
ALL INDEPENDENT	32%	**112**	27%	**93**	28%	**98**	27%	**99**	33%	**106**
Research Universities										
-with medical*	35	**112**	36	**118**	33	**107**	37	**110**	35	**106**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	46	**153**	27	**89**	36	**124**	37	**127**	41	**128**
General Baccalaureate	23	**81**	21	**72**	22	**81**	20	**70**	24	**75**
Two-Year Acad. & Comp.	4	**14**	41	**155**	26	**142**	36	**118**	35	**114**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	32	**125**	8	**29**	0	**39**	32	**122**	24	**75**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	22%	21%	21%	22%	23%
Research Universities					
-with medical*	20	19	16	16	20
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	23	22	20	15	26
Comprehensive	23	22	21	17	23
General Baccalaureate	27	21	25	20	25
Two-Year Acad. & Comp.	23	21	22	25	24
Two-Year Occupational	-	-	-	-	-
Health Professional	0	18	12	10	16
Other Professional & Specialized	30	25	25	22	25
ALL INDEPENDENT	19%	15%	16%	13%	19%
Research Universities					
-with medical*	22	17	15	16	20
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	17	21	17	17	20
General Baccalaureate	14	14	13	10	14
Two-Year Acad. & Comp.	4	14	6	18	15
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	14	-11	-12	15	10

(Indexes shown in bold are based on U.S. average = 100)

336

337

INSTITUTIONAL DESCRIPTORS & DATA NOTES GEORGIA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	34	3,294	**73**	111,993	59%	**94**	23%	**115**	5%	**72**	88%	**97**	12%	**150**
Research Universities														
-with medical*	1	20,656	**87**	20,656	40	**92**	38	**113**	4	**154**	82	**103**	18	**90**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	13,719	**101**	13,719	46	**93**	21	**64**	0	**0**	67	**78**	33	**237**
Comprehensive	9	3,248	**49**	29,230	62	**114**	26	**83**	2	**35**	90	**98**	10	**120**
General Baccalaureate	3	1,667	**79**	5,002	57	**92**	38	**141**	4	**41**	98	**101**	2	**72**
Two-Year Acad. & Comp.	16	1,610	**94**	25,752	87	**103**	0	**0**	13	**119**	100	**104**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	1	1,891	**118**	1,891	11	**206**	29	**134**	1	**28**	41	**135**	59	**55**
Other Professional & Specialized	2	2,636	**115**	5,271	71	**130**	17	**87**	12	**233**	100	**111**	0	**0**
INDEPENDENT	42	961	**77**	40,376	60%	**117**	21%	**79**	2%	**46**	83%	**101**	17%	**96**
Research Universities														
-with medical*	1	7,347	**62**	7,347	37	**130**	21	**86**	3	**50**	60	**106**	40	**93**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	1,916	**61**	3,832	39	**83**	17	**58**	1	**16**	57	**71**	43	**221**
General Baccalaureate	16	1,044	**97**	16,699	61	**103**	34	**97**	2	**48**	97	**99**	3	**146**
Two-Year Acad. & Comp.	9	557	**116**	5,011	99	**105**	0	**0**	1	**13**	100	**100**	0	**0**
Two-Year Occupational	6	703	**116**	4,217	96	**100**	0	**0**	4	**168**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	8	409	**75**	3,270	21	**49**	20	**83**	2	**44**	43	**62**	57	**185**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 5,325,165
Postsecondary vocational-technical education	$ 52,331,392 (24,780 FTE)*
State boards and commissions	$ 3,219,060
Retirement benefits (including social security)	$ 39,728,795
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 438,250
Service functions provided centrally (e.g. computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 18,081,663
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 2,776,008
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

* Assumes that student would be present 6 hours/day for 208 days/year.

Source: University System of Georgia Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

HAWAII

Recent Trends

Appropriations to public institutions in Hawaii increased by 57.8 percent between 1977 and 1981, exceeding national rates of growth by 22 percent. Furthermore, with a 5.5 percent drop in enrollments, the value of these state monies spurted upward by 19.4 percent per student, even after adjustment for inflation. This real-dollar increase in state funding was the sixth best in the nation and, despite a decline of 18.8 percent in the inflation-adjusted value of tuition revenues, produced an overall increase in E&G funding per student of 15.5 percent. Every public sector shared in these funding gains.

The greatest gains occurred at the University of Hawaii's four two-year campuses, which emphasize academic/comprehensive curriculum. At these campuses, adjusted revenues per student increased by 22.8 percent, primarily because of the increase in state funding and an 11.4 percent drop in the number of students to educate. The improvement at the medical research university (University of Hawaii at Manoa) was next best, with a 15.7 surge in per-student purchasing power. The two-year occupational schools followed with a 13.0 percent gain. The two baccalaureate campuses had the smallest net improvement, 7.7 percent in constant-dollar revenues per student (excluding government grants and contracts). In sum, the period 1977 to 1981 was one of economic progress for public institutions in Hawaii, fueled by state support more than sufficient to compensate for adjusted-dollar losses in tuition.

Although the gains were far smaller, funding for the independent sector also increased from 1977 to 1981, resulting in an 8.3 percent real-dollar per-student increase in revenues. However, the gains by sector were uneven, as the baccalaureate schools gained one-third in their operating budgets and the budgets of specialized schools dropped 43 percent.

State Financing of Higher Education

Hawaiians support higher education at a rate 41 percent above the national average. State and local government provides $142 per capita to public colleges and universities, placing Hawaii 4th in the nation in its support of higher education (following Alaska, Wyoming, and California). There are no state-supported student aid programs; all funds are funneled either directly to the public institutions, or through separate arrangements which cover centrally provided services, the system's administration, or interstate contracts and reciprocity payments.

State Tax Base and Budget

Hawaii has an above-average tax capacity, ranking 17th nationally. In addition, the rate of taxation in the state is 24 percent above average. Only four other states are more willing to tax: New York, Alaska, Massachusetts, and the District of Columbia. As a result, Hawaii raises 32 percent more tax revenues per capita than average, raising $1,258 per person in 1981.

The state's tax structure emphasizes sales and income tax categories, and more than 80 percent of all tax revenues are collected in these particular areas. Property taxes are a fairly minor source of Hawaii's tax revenues. Hawaii ranks 5th in the nation in potential in this category, but only 46th in efforts to utilize this source.

Census data (which include both tax revenues and federal revenue-sharing funds) established a budget of $2,181 per capita for the state, a level 22 percent above average. Although the largest single share of taxes, 18 percent, is budgeted for elementary/secondary education, this share is more than 30 percent below average. Public welfare is next in size, garnering 13 percent of state expenditures, followed by public services at 12 percent and higher education at 11 percent--all shares that are average or above average. Highways and health and hospitals receive a smaller than usual slice of the state budget, 7 and 6 percent, respectively--shares that are 22 percent and 33 percent smaller than is typical. Still, because there is a larger than average state pie for public programs, the actual dollars involved are more than might be expected. Therefore, higher education is doubly benefited in its receipt of an above-average portion of the budget. In addition, census figures indicate that between 1977 and 1981 higher education's portion of the budget expanded from 10 percent to 11 percent.

Higher Education Enrollments

Residents of Hawaii participate in higher education at the national average, with 34 FTE of each 1,000 Hawaiians enrolled in college. The majority of these students attend public in-state institutions, although large numbers of residents also go out of state for higher education. Only a small fraction participates in the state's independent institutions. Hawaii is close to the top third of states in college participation by state residents. However, access in Hawaii slipped considerably from 1979 to 1981--in 1979, Hawaii ranked 6th among the states, but in 1981, it had fallen to 19th because of the 5.5 percent drop in public enrollments.

Hawaii's higher education system is almost entirely public (ranked 7th in the nation), and 93 percent of its students are in public institutions. Half of the public students are enrolled at the Manoa campus of the University of Hawaii. The state's other large sector is made up of its two-year institutions, which enroll 40 percent of the students. Only 9 percent of students are enrolled in public baccalaureate institutions, and there are no comprehensive institutions in Hawaii. This concentration of students in the university sector creates a system of higher education that is, on average, more expensive to support. However, the graduate emphasis of the university is less than typical, with the result that, overall, graduate education in the state is only slightly greater than average.

Institutional Finances and Characteristics

Hawaii is generous in its support of higher education, and per-student appropriations are 22 percent above average. However, because revenues from tuition (in particular) and other sources are substantially below average, the net result is that per-student support in the public sector equals the national average. Despite the overall average, funding per student in each sector is below levels at comparable institutions. The two-year occupational schools are most severely impacted, functioning with revenues that are one-third below average. The Manoa campus also is strongly affected; overall E&G revenues are 16 percent below average. The public baccalaureate schools have per-student revenues that are 6 percent below average, and those of the comprehensive/academic two-year schools are 4 percent below average.

Since state funding is substantial and residents are already highly taxed, the major source of additional revenue would appear to be tuition. Tuition revenues in Hawaii are approximately half those collected elsewhere. And in the two-year sector, such revenues are 71 to 78 percent below average. Although low tuition rates encourage access, their continuation poses important policy decisions for the state and its institutions given the probable impact of relatively low operating revenues.

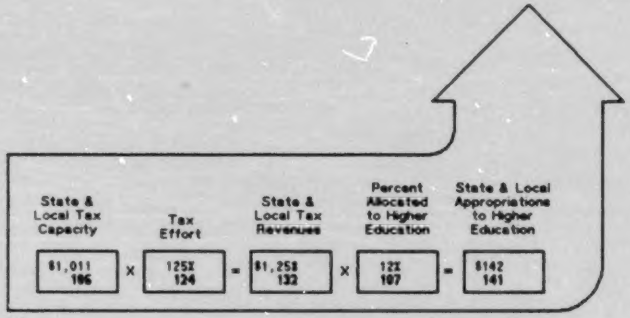
The effect of below-average funding in Hawaii's public system is less apparent in faculty salaries, which are 3 percent above average. However, from 1977 to 1981, when faculty salaries nationally were increasing by 33 percent, the gain in Hawaii was 20 percent. Salaries at the independent institutions also grew at rates substantially below average (22 percent in Hawaii, compared to a national average of 31 percent).

STATE FINANCING OF HIGHER EDUCATION HAWAII

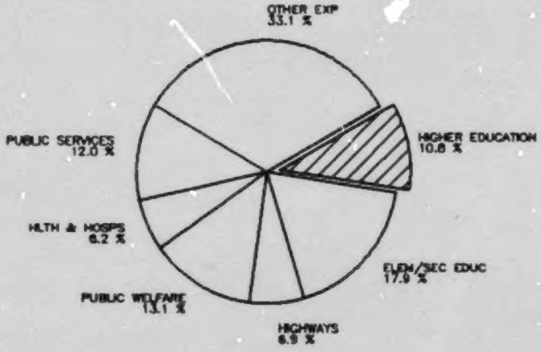
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$132	146	$9	224	$142	147	100%	104
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.0	0	132	144	9	209	142	141		
Percent Distribution	0%	0	93%	101	7%	175			100%	100


State & Local Tax Capacity
$1,011
106
x
Tax Effort
125%
124
=
State & Local Tax Revenues
$1,258
132
x
Percent Allocated to Higher Education
12%
107
=
State & Local Appropriations to Higher Education
$142
141

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$2,181

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	11%	122	10%	100
Elem./Sec.	18	67	18	64
Highways	7	78	8	100
Public Welfare	13	100	11	85
Health & Hospitals	6	67	6	75
Public Services	12	109	10	111
Other	33	143	37	184
Total Amount Per Capita	$2,181	122	$1,915	102

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	106 17 *	127 3 *	79 51 *	84 48 *	98 20 *	82 37 *	123 5 *	167 2 *	68 48 *	81 24 *	[illegible] *	2 39 *
Effort	124 5 *	180 2 *	183 2 *	91 25 *	180 6 *	107 13 *	53 46 *				74 [illegible] *	0 37 *
Amounts												
Potential	$978,257	$276,358	$89,246	$27,637	$172,956	$47,095	$358,661	$266,475	$63,363	$14,099	$5,837	$463
Collected	1,217,877	498,292	142,119	25,263	311,403	50,258	186,209				4,327	0
Over(Under)Utilized	239,620	221,934	52,873	-2,374	138,447	3,163	-172,452				-1,510	-463
Percent Distribution of Capacity												
State	100.0%	28.3%	9.1%	2.8%	17.7%	4.8%	36.7%	27.2%	6.5%	1.4%	.6%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,010.60	$285.49	$92.20	$28.55	$178.67	$48.65	$370.52	$275.00	$65.39	$14.55	$6.03	$48
State Revenue	1,258.14	514.23	146.82	26.10	321.37	51.87	1[illegible]2.37				4.47	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.75	164.57	9[illegible].84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	969,000	(rank 39)
Total FTE Enrollment	36,260	(rank 41)
Percent Public	93%	122
Percent Independent	7%	29
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	30	115
Independent Institutions	1	17
Out-of-State	3	150
Total FTE Enrollment of State Residents	34	100

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT HAWAII

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,258 132	X	12% 107	=	$142 141	X	93.8% 101	=	$132.1 146

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.5 107	X	53.1% 85	=	7.7 91	+	.4 55	=	8.1 88	X	5.5 121	X	.8 110	=	34.7 118

State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)	
$132.1 146	34.7 118	ALL PUBLIC
		Research Universities
94.0 467	17.6 415	-with medical*
- -	- -	-without medical*
		Universities
- -	- -	-with medical*
- -	- -	-without medical*
- -	- -	Comprehensive
9.9 332	3.2 265	General Baccalaureate
15.9 96	6.9 82	Two-Year Acad. & Comp.
12.3 215	7.0 267	Two-Year Occupational
- -	- -	Health Professional
- -	- -	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts, Grants & Endowment Income Per Student	Other E&G (Excluding Govt Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL PUBLIC	$3,807 122	$435 51	$96 48	$194 83	$4,532 100	$30,944 144	$198,148,439
Research Universities							
-with medical*	5,341 111	705 53	180 29	331 32	6,557 84	48,460 82	153,127,840
-without medical*	- -	- -	- -	- -	- -	- -	-
Universities							
-with medical*	- -	- -	- -	- -	- -	- -	-
-without medical*	- -	- -	- -	- -	- -	- -	-
Comprehensive	- -	- -	- -	- -	- -	- -	-
General Baccalaureate	3,050 124	273 29	31 46	46 29	3,400 94	6,329 53	11,731,613
Two-Year Acad. & Comp.	2,319 116	130 25	1 3	41 27	2,491 96	5,557 64	18,009,569
Two-Year Occupational	1,759 88	130 22	6 32	67 40	1,962 66	9,811 89	15,279,417
Health Professional	- -	- -	- -	- -	- -	- -	-
Other Professional & Specialized	- -	- -	- -	- -	- -	- -	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL PUBLIC	$2,462 111	$556 124	$32,556 206	$13,546 179	$1,172 74	$202,154,294
Research Universities						
-with medical*	3,393 96	820 95	56,516 93	11,579 327	1,492 78	156,707,462
-without medical*	- -	- -	- -	- -	- -	-
Universities						
-with medical*	- -	- -	- -	- -	- -	-
-without medical*	- -	- -	- -	- -	- -	-
Comprehensive	- -	- -	- -	- -	- -	-
General Baccalaureate	2,185 124	502 142	19 8	571 481	993 87	12,109,921
Two-Year Acad. & Comp.	1,365 99	262 118	3 0	517 101	1,020 98	18,130,750
Two-Year Occupational	1,321 81	204 87	16 3	879 846	597 40	15,206,161
Health Professional	- -	- -	- -	- -	- -	-
Other Professional & Specialized	- -	- -	- -	- -	- -	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations	Tuition Revenues	Private Gifts, Grants & Endowment Income	Other E&G	Total E&G (Excluding Govt. Contracts)	Govt. Grants & Contracts
ALL PUBLIC	65% 109	7% 46	2% 43	3% 47	77% 90	23% 157
Research Universities						
-with medical*	59 122	8 58	2 32	4 35	73 83	27 124
-without medical*	- -	- -	- -	- -	- -	- -
Universities						
-with medical*	- -	- -	- -	- -	- -	- -
-without medical*	- -	- -	- -	- -	- -	- -
Comprehensive	- -	- -	- -	- -	- -	- -
General Baccalaureate	82 137	7 32	1 80	1 32	91 103	9 72
Two-Year Acad. & Comp.	86 122	5 30	0 3	2 28	92 100	8 94
Two-Year Occupational	78 116	6 22	0 48	3 58	87 96	13 136
Health Professional	- -	- -	- -	- -	- -	- -
Other Professional & Specialized	- -	- -	- -	- -	- -	- -

Percent Distribution: Institutional Expenditures

	Instruction	Academic Support	Research	Public Service	Other E&G Expenditures
ALL PUBLIC	41% 93	9% 104	24% 210	6% 126	19% 82
Research Universities					
-with medical*	37 99	9 102	31 133	7 80	16 73
-without medical*	- -	- -	- -	- -	- -
Universities					
-with medical*	- -	- -	- -	- -	- -
-without medical*	- -	- -	- -	- -	- -
Comprehensive	- -	- -	- -	- -	- -
General Baccalaureate	57 130	13 140	0 1	5 194	26 83
Two-Year Acad. & Comp.	50 99	10 118	0 0	3 124	37 98
Two-Year Occupational	69 113	9 122	0 4	6 288	27 63
Health Professional	- -	- -	- -	- -	- -
Other Professional & Specialized	- -	- -	- -	- -	- -

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT HAWAII

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,258 132	X	[12% 107]	=	$142 141	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
.0 16	+	[1.8 50]	=	2.7 28

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	2.7	28	36.2%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	1.8	64	25.2	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.9	76	70.5	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,362	62	$537	57	$6	1	$134	17	$3,039	43	$12,308	34	$8,955,401
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,615	76	665	81	9	2	147	42	3,435	68	9,905	103	6,616,867
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,878	55	294	38	0	0	109	28	2,282	46	29,397	115	2,338,534

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,312	48	$409	71	$0	0	$130	8	$1,610	52	$8,955,635
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,593	84	474	136	0	0	130	84	1,644	55	6,592,079
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	771	40	285	62	0	0	0	0	1,544	53	2,363,556

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	70%	129	16%	128	0%	2	4%	40	90%	111	10%	52
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	69	110	18	118	0	2	4	62	90	99	10	109
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	73	128	11	68	0	0	4	62	89	98	11	110

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	39%	106	12%	154	0%	0	1%	66	48%	114
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	42	118	13	177	0	0	2	186	43	78
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	30	83	11	132	0	0	0	0	59	122

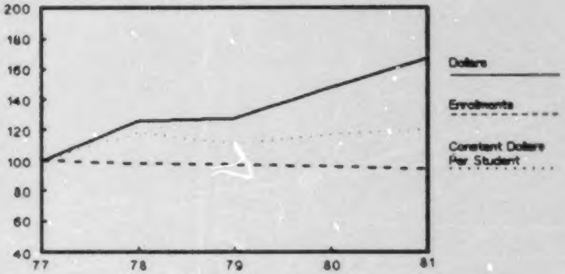
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

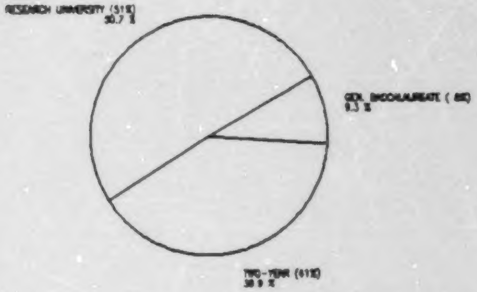
HAWAII

State & Local Appropriations



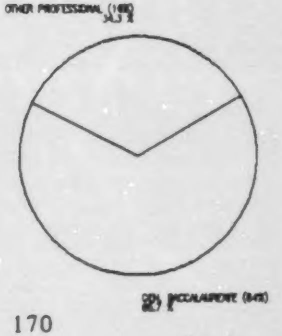
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

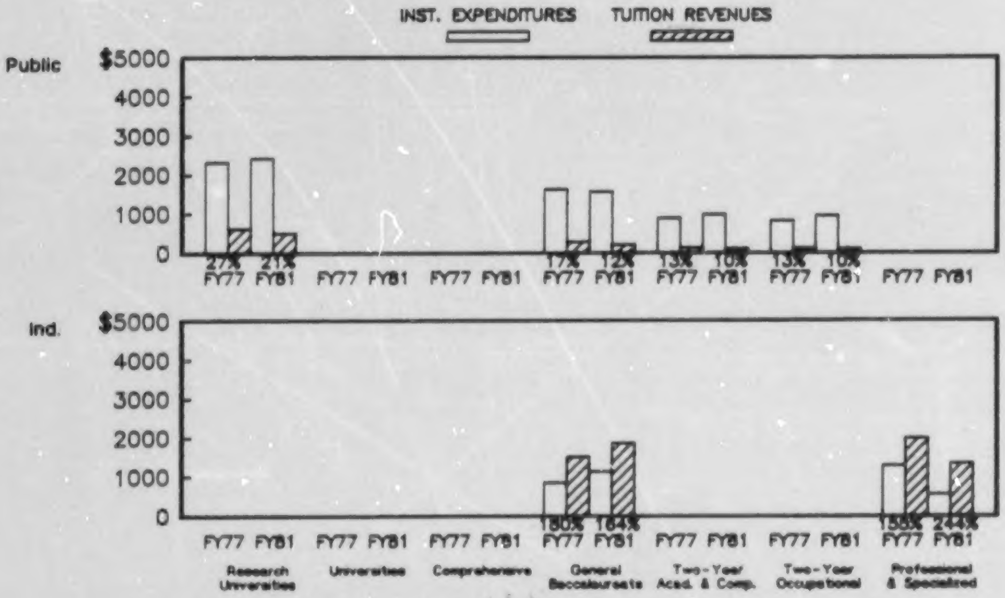
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$127,964,720	57.8%	**122**	11.1%	7.0%	7.2%	33,609	-5.5%	**-212**	-.5%	-1.5%	-1.4%
Research Universities												
-with medical*	91,053,699	56.5	**115**	10.4	6.7	6.3	17,049	-6.5	**-297**	-2.8	-1.8	-.4
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	9,575,671	73.4	**151**	14.5	7.7	15.4	3,140	10.1	**151**	10.2	3.8	-.9
Two-Year Acad. & Comp.	15,442,047	57.4	**146**	13.6	6.3	8.1	6,659	-11.4	**-275**	-1.9	-4.0	-3.8
Two-Year Occupational	11,893,303	56.8	**112**	10.6	9.1	7.6	6,761	-3.1	**-128**	2.3	-.2	-1.4
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	2,651	8.2	**76**	1.8	5.2	-4.3

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

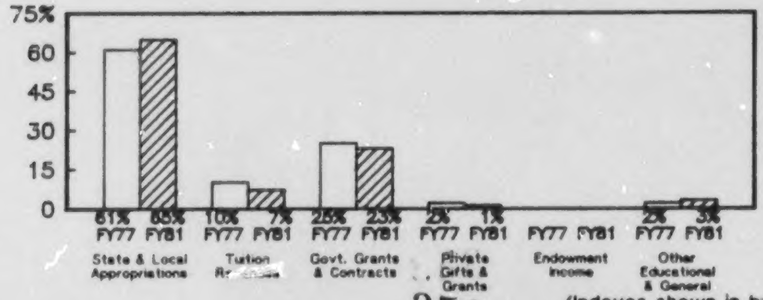
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	19.4%	**6467**	.8%	-1.1%	.9%	-18.8%	**-1175**	-3.3%	-6.2%	-7.0%	15.5%	**912**	1.3%	-1.5%	.4%
Research Universities															
-with medical*	19.6	**613**	2.6	-1.0	-1.0	-18.5	**-494**	-2.1	-5.7	-7.4	15.7	**283**	3.2	-1.3	-1.2
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	12.6	**2619**	-6.2	-5.5	8.0	-27.9	**-1744**	-15.4	-9.8	-17.2	7.7	**1382**	-7.0	-5.4	4.8
Two-Year Acad. & Comp.	26.9	**319**	4.5	.8	4.2	-19.4	**-383**	4.8	-4.1	-12.3	22.8	**574**	4.9	.2	3.2
Two-Year Occupational	15.6	**470**	-2.4	-.5	1.3	-9.4	**-324**	5.1	-12.2	8.1	13.0	**547**	-1.9	-1.5	1.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	6.1%	**265**	8.6%	-.8%	5.3%	8.3%	**283**	13.0%	-3.4%	12.0%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	23.3	**1009**	1.4	12.6	7.5	33.0	**826**	8.6	9.4	17.6
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-32.5	**-660**	33.0	-24.9	.6	-42.8	**-573**	26.6	-26.6	-6.0

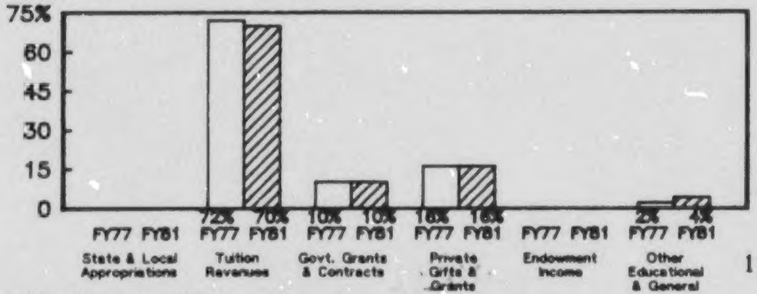
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES HAWAII

CPI increased 47.6% in the 4-year period

CPI increased 26.5% in the 2-year period

Average Faculty Salaries 1980-81 | 4-Year Change 1977-81 | 2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Average Faculty Salaries 1980-81										4-Year Change 1977-81										2-Year Change 1979-81				
		Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	1,481	$33,226	**107**	$24,256	**102**	$19,237	**99**	$21,249	**103**	$24,385	**103**	20%	**68**	23%	**77**	17%	**60**	21%	**64**	20%	**69**	14%	15%	14%	14%	14%
Research Universities																										
-with medical*	853	33,381	**97**	24,432	**99**	19,486	**98**	15,710	**53**	26,230	**98**	20	**63**	22	**74**	18	**59**	19	**62**	20	**60**	14	15	14	14	14
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	167	30,583	**118**	23,117	**106**	18,133	**98**	21,599	**134**	21,890	**106**	20	**64**	24	**73**	16	**52**	29	**89**	22	**63**	15	15	14	12	11
Two-Year Acad. & Comp.	256	0	**0**	0	**0**	0	**0**	21,610	**96**	21,610	**95**	0	**0**	0	**0**	0	**0**	19	**86**	19	**58**	0	0	0	13	13
Two-Year Occupational	205	0	**0**	0	**0**	0	**0**	22,207	**112**	22,207	**110**	0	**0**	0	**0**	0	**0**	20	**58**	20	**65**	0	0	0	15	15
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	73	$22,344	**74**	$17,601	**81**	$15,385	**87**	$12,634	**88**	$16,362	**74**	12%	**43**	15%	**52**	22%	**77**	33%	**118**	22%	**71**	10%	9%	10%	11%	11%
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	64	22,573	**92**	17,427	**90**	15,378	**98**	12,709	**96**	16,337	**87**	13	**47**	14	**49**	24	**87**	33	**118**	22	**74**	14	9	10	12	12
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	9	20,054	**73**	18,586	**86**	15,420	**88**	11,360	**74**	16,539	**80**	0	**0**	0	**0**	12	**46**	0	**0**	20	**65**	-12	11	10	0	1

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES HAWAII

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	9	3,734	**83**	33,609	62%	**98**	21%	**106**	7%	**57**	90%	**100**	9%	**106**
Research Universities														
- with medical*	1	17,049	72	17,049	36	**83**	39	**118**	5	**199**	81	**102**	17	**83**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	1,570	**66**	3,140	76	**124**	17	**63**	7	**78**	100	**102**	0	**0**
Two-Year Acad. & Comp.	4	1,665	**56**	6,659	88	**103**	0	**0**	12	**113**	100	**104**	0	**0**
Two-Year Occupational	2	3,381	**172**	6,761	95	**107**	0	**0**	5	**47**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	3	884	**71**	2,651	73%	**144**	20%	**76**	5%	**118**	99%	**120**	1%	**8**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	871	**81**	1,742	71	**120**	21	**89**	6	**168**	98	**100**	2	**122**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	909	**167**	909	78	**186**	20	**87**	2	**93**	100	**145**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 0
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 5,888,678
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 846,913
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 2,387,314
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: University of Hawaii

(indexes shown in bold are based on U.S. average = 100)

IDAHO

Recent Trends

The funding of Idaho's public institutions dropped slightly in terms of real dollars between 1977 and 1981. A 35.1 percent increase in state appropriations was not enough to accommodate the 7.1 percent increase in students and the 39.9 percent inflation of the period. As a result, the real value of state dollars per student dropped 9.8 percent. Tuition revenues were increased much faster than inflation (20.4 percent, 6th in the nation), with the result that total E&G ravenues per public student, when adjusted for inflation, were reduced by only 3.2 percent. All sectors shared in this loss except the comprehensives. Lewis and Clark State College lost 22.6 percent in real E&G revenues per student mainly because of a 41.1 percent gain in enrollment.

Funding improvements were substantial in the private sector. E&G real revenues increased by 23.7 percent at the two-year academic school (Ricks College), which enrolls 75 percent of the private students in Idaho.

State Financing of Higher Education

State and local government direct general support for public institutions of higher education in Idaho was $98.60 per capita in 1981, 9 percent above the national average, ranking the state 18th in the nation. Public enrollments per capita were also near the national average, so the state's appropriations on a per-student basis of $3,515 (ranked 10th) were 13 percent above the national average of $3,099.

The state provides only $.30 per capita in student financial aid, compared to the national average of $3.80. Two dollars per capita ($1.2 million) is provided to support the operations of the state's area vocational-technical institutions (297 FTE students), state boards and commissions, and fringe benefits. Overall state funding for higher education was just slightly above the U.S. average.

State Tax Base and Budget

Idaho is below average in potential tax wealth, with a tax capacity of $830.11 per capita. It ranks 39th in the nation in this category, and its capacity is 13 percent below the national average of $948.73. This is the result of relatively low tax potential in selective sales, individual and corporate income, and residential and commercial property.

The tax effort of Idaho is equally low, 12 percent below national average rates, with a state rank of 32nd. As a result, collected tax revenues of $733.04 per capita are 23 percent below average, ranking Idaho 41st in tax funds available to support public services.

Idaho allocates 14 percent of its tax revenues to higher education, substantially above the 11 percent national rate. As a result, even with low collected tax revenues, the high allocation rate provides appropriations for institutional support, student aid, and "other" support of $100.90 per capita, which is slightly above the national average.

If the total operating budget of Idaho (including nontax revenues) is considered, higher education and highways receive a larger share of the budget relative to national average allocations, and public welfare receives a relatively smaller share.

Higher Education Enrollments

Idaho, with an enrollment rate of 31 students per 1,000 population, is ranked 28th in the number of residents attending college anywhere. Nine percent fewer residents are enrolled in higher education than is typical, primarily because of below-average enrollments in both sectors. While 50 percent more residents go out of state for college, this is not sufficient to compensate for lower in-state enrollment.

The public and independent institutions of Idaho enroll 33,938 FTE students, an average-size higher education enterprise relative to the state's population. Enrollment in the public sector compared to the private sector, 78 percent versus 22 percent, is about equal to the national average balance. About half of the 26,574 FTE public enrollment is at the state's two comprehensive institutions; 7,527 FTE students are enrolled at the University of Idaho (nonmedical research university).

The state is ranked 28th in public enrollment load, with 28.1 FTE students per 1,000 population, 4 percent below the national average. Idaho's rate of 44.3 percent of high school graduates entering public colleges is low compared to the national average of 62.4 percent entering public in-state institutions. However, this is partially counterbalanced by a high in-migration of nonresidents.

Institutional Finances and Characteristics

Public institutions in Idaho receive state appropriations well above average in every sector except at the two-year occupational schools. Except for the single two-year academic college, public tuition is substantially below average. The University of Idaho has total educational and general revenues (excluding government contracts) per student that are 26 percent above the national average for research universities without medical programs. The two comprehensive colleges have revenues of 2 percent above average.

The three institutions that enroll over three-fourths of Idaho's public students--the University of Idaho, Boise State University, and Idaho State University--have instructional and academic-support expenditures well above average. Faculty salaries are 11 percent below average. Research per faculty member at the University of Idaho is 53 percent above average. All three institutions have extensive public-service programs relative to the state's population.

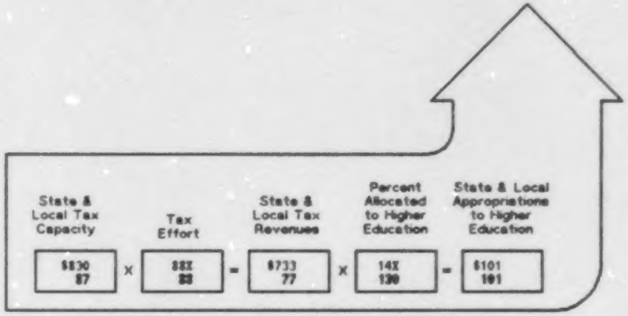
The state's three independent colleges charge below-average tuition but obtain above-average gifts and grants and other revenues, to secure total educational and general revenues (excluding government contracts) per student that are near the national average.

STATE FINANCING OF HIGHER EDUCATION IDAHO

State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$99	105	$2	38	$100	104	99%	103
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.3	75	0	0	0	133	1	100	1%	100
Total	.3	8	99	107	2	44	101	101		
Percent Distribution	0%	8	98%	107	2%	50			100%	100

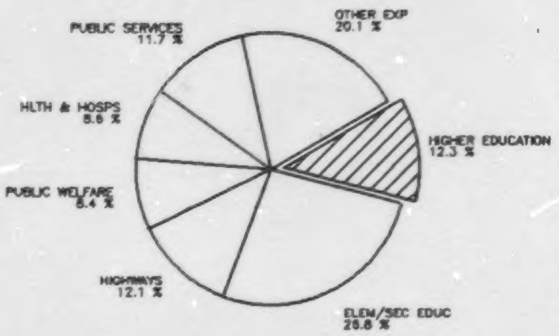


State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$830 87	x	88% 88	=	$733 77	x	14% 130	=	$101 101

Enrollments 1981

Population	947,000	(rank 41)
Total FTE Enrollment	33,938	(rank 43)
Percent Public	78%	103
Percent Independent	22%	92
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	25	96
Independent Institutions	3	50
Out-of-State	3	150
Total FTE Enrollment of State Residents	31	91

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	12%	133	12%	120
Elem. / Sec.	27	100	26	93
Highways	12	133	16	230
Public Welfare	8	62	8	62
Health & Hospitals	9	100	7	88
Public Services	12	109	7	78
Other	20	87	23	96
Total Amount Per Capita	$1,501	[illegible]	$1,141	90

AMOUNT PER CAPITA 1981

$1,501

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	87 39 *	97 30 *	93 40 *	150 4 *	68 47 *	74 45 *	92 34 *	83 31 *	70 44 *	307 8 *	68 33 *	20 28 *
Effort	88 33 *	66 42 *	86 35 *	97 20 *	137 13 *	102 18 *	82 33 *				78 31 *	47 19 *
Amounts												
Potential	$786,111	$206,544	$102,785	$48,029	$116,493	$41,733	$260,698	$128,603	$63,894	$51,962	$5,766	$4,059
Collected	694,191	137,113	88,490	46,587	159,137	42,603	213,827				4,523	1,904
Over(Under)Utilized	-91,920	-69,431	-14,295	-1,442	42,644	870	-46,871				-1,243	-2,155
Percent Distribution of Capacity												
State	100.0%	26.3%	13.1%	6.1%	14.8%	5.3%	33.2%	16.4%	8.1%	6.6%	.7%	.5%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$830.11	$218.10	$108.54	$50.72	$123.01	$44.07	$275.29	$135.80	$67.47	$54.87	$6.09	$4.29
State Revenue	733.04	144.79	93.44	49.20	168.04	44.99	225.80				4.78	2.01
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT IDAHO

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$733 77	X	14% 130	=	$101 101	X	98.2% 106	=	$98.6 109

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.3 105	X	44.3% 70	=	6.3 75	+	1.3 176	=	7.6 83	X	4.8 105	X	.8 109	=	28.1 96

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$98.6	109	28.1	96	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
38.8	512	7.9	404	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
44.7	204	14.0	187	Comprehensive
4.3	146	1.6	130	General Baccalaureate
4.9	30	1.7	20	Two-Year Acad. & Comp.
5.8	102	2.8	107	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,515	113	$611	72	$361	181	$491	135	$4,977	110	$16,458	76	$150,630,754
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	4,884	126	797	67	913	192	1,119	200	7,713	126	31,581	94	67,752,937
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,185	109	581	63	144	164	221	117	4,130	102	11,934	125	61,970,600
General Baccalaureate	2,722	111	512	55	499	741	312	196	4,044	112	8,818	74	6,577,880
Two-Year Acad. & Comp.	2,936	148	664	149	22	135	243	160	3,865	146	1,113	12	6,222,956
Two-Year Occupational	2,082	95	252	43	12	62	309	189	2,655	90	11,454	104	8,106,381
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,306	103	$532	119	$17,539	111	$10,985	148	$1,352	86	$141,295,728
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,838	111	882	181	60,203	183	6,735	899	1,538	79	64,443,365
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,251	108	454	108	1,856	46	3,494	363	1,207	77	56,447,603
General Baccalaureate	2,316	132	316	83	0	0	45	30	1,408	81	6,102,544
Two-Year Acad. & Comp.	2,117	184	84	28	0	0	0	0	1,818	170	6,391,224
Two-Year Occupational	1,173	72	316	136	0	0	710	441	1,240	102	7,910,992
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	62%	100	11%	67	6%	169	9%	125	88%	102	12%	83
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	54	105	9	85	10	183	12	166	86	105	14	76
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	68	104	12	66	3	156	5	112	89	98	11	118
General Baccalaureate	62	104	12	51	11	693	7	183	92	105	8	62
Two-Year Acad. & Comp.	75	107	17	107	1	98	6	116	99	107	1	18
Two-Year Occupational	68	101	8	46	0	63	10	202	87	96	13	136
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	43%	98	10%	113	14%	122	7%	143	25%	82
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	33	98	10	129	29	127	10	126	18	67
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	53	111	11	111	2	47	6	202	28	79
General Baccalaureate	57	131	8	89	0	0	1	29	35	90
Two-Year Acad. & Comp.	53	104	2	28	0	0	0	0	45	115
Two-Year Occupational	39	76	11	143	0	0	9	433	42	108
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT IDAHO

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$733 77	X	[14% 139]	=	$101 101	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
2.7 45	+	[5.1 144]	=	7.8 82

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	7.8	82	34.8%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	1.9	68	38.8	General Baccalaureate
.0	0	5.9	2246	33.6	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
-	-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$1,607	42	$1,968	285	$10	1	$150	19	$3,735	60	$3,028	8	$28,361,052
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,786	81	1,701	209	40	9	166	48	4,693	93	14,098	147	9,377,711
Two-Year Acad. & Comp.	0	0	1,221	57	2,055	240	0	0	145	44	3,421	56	0	0	18,983,341
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,450	53	$411	71	$513	2	$434	29	$1,736	56	$27,049,216
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,495	79	273	73	2,388	342	434	280	2,943	99	9,107,494
Two-Year Acad. & Comp.	1,436	118	456	166	0	0	0	0	1,342	87	17,941,722
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	42%	83	51%	413	0%	3	4%	25	97%	119	3%	15
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	54	86	33	222	1	10	3	81	91	93	9	104
Two-Year Acad. & Comp.	0	0	36	68	60	285	0	0	4	81	0	0	0	0
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

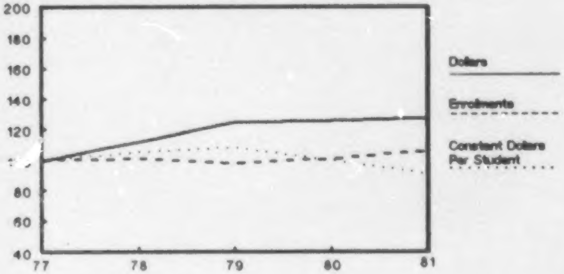
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	39%	106	11%	142	1%	4	2%	71	47%	113
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	30	84	5	77	2	170	5	437	59	106
Two-Year Acad. & Comp.	44	140	14	198	0	0	0	0	42	68
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

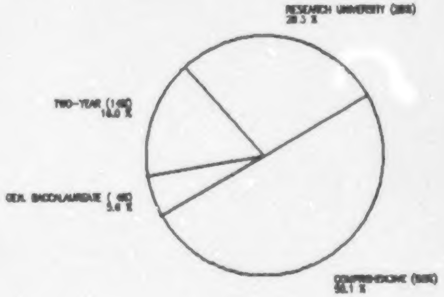
TRENDS IDAHO

State & Local Appropriations



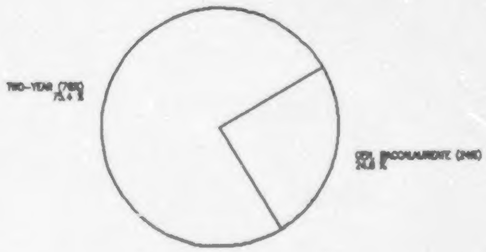
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

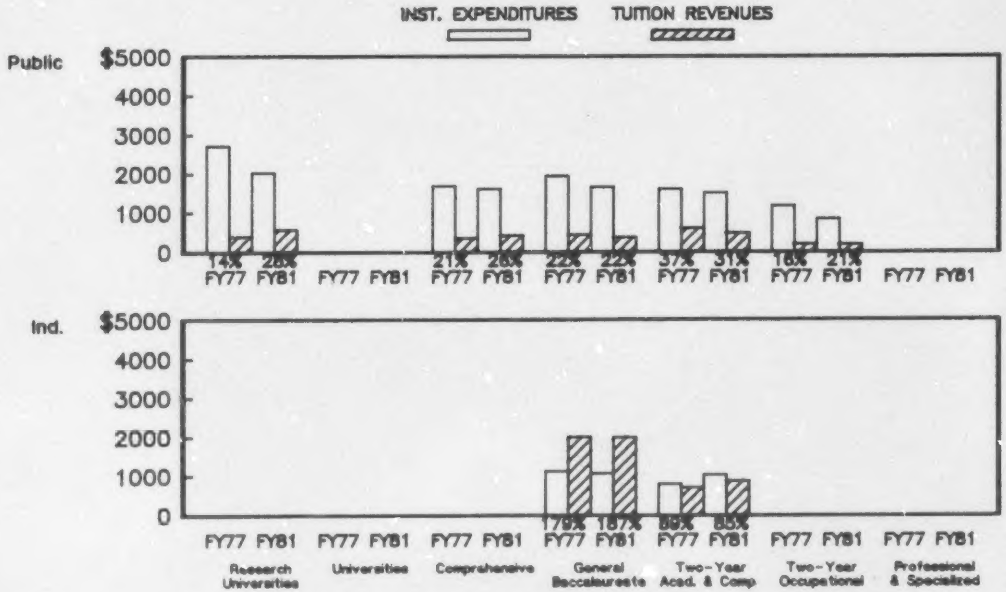
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$93,401,942	35.1%	**74**	6.3%	3.8%	9.0%	26,574	7.1%	**145**	7.4%	4.2%	-3.9%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	36,759,512	33.8	**78**	5.5	4.8	8.9	7,527	9.9	**177**	1.8	3.9	2.0
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	42,370,380	34.3	**71**	5.4	3.1	8.8	13,305	-1.6	**-164**	5.3	3.8	-7.4
General Baccalaureate	4,082,434	23.2	**48**	8.0	1.3	7.8	1,500	41.1	**613**	37.7	9.4	-5.0
Two-Year Acad. & Comp.	4,668,342	57.1	**148**	17.1	4.5	12.5	1,590	37.8	**882**	11.3	7.1	2.5
Two-Year Occupational	5,521,274	44.4	**88**	9.0	4.6	8.5	2,652	19.6	**183**	21.0	3.5	-4.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	7,364	1.7	**16**	-2.2	-2.3	2.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

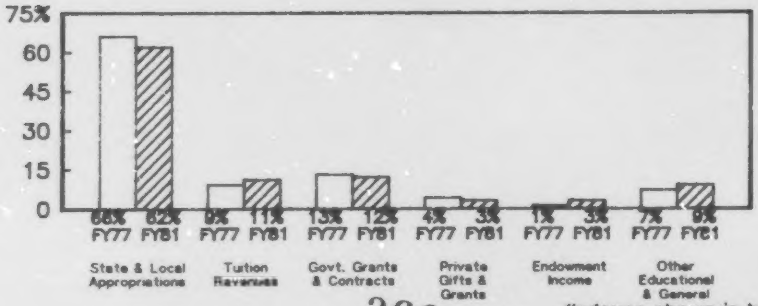
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-9.8%	**-3367**	-10.6%	-9.3%	5.2%	20.4%	**1374**	-.3%	13.5%	8.7%	-3.2%	**-288**	-6.8%	-6.7%	6.5%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-12.9	**-416**	-6.4	-8.2	-.9	45.5	**4880**	14.0	46.5	-3.0	-3.5	**-700**	-.1	-5.3	.2
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-2.4	**-177**	-9.6	-9.5	9.0	18.5	**413**	-2.6	4.7	14.9	2.2	**86**	-7.0	-7.3	11.0
General Baccalaureate	-37.6	**-7520**	-29.2	-15.7	5.3	-15.7	**-981**	2.0	-26.1	6.7	-22.6	**-3767**	-24.6	-13.9	8.4
Two-Year Acad. & Comp.	-18.5	**-285**	-5.0	-11.2	1.8	-20.7	**-414**	-22.5	.4	13.2	-20.0	**-417**	-6.8	-7.7	-3.8
Two-Year Occupational	-13.7	**-326**	-18.7	-8.0	5.8	-3.9	**-134**	-17.8	-2.0	6.0	-15.8	**-846**	-18.7	-6.6	8.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	13.3%	**578**	5.5%	7.3%	2.0%	19.2%	**600**	8.5%	5.3%	3.1%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	-.4	**-118**	1.1	8.4	-6.5	9.3	**232**	7.1	.1	3.0
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	24.4	**904**	7.1	7.1	12.0	23.7	**564**	8.6	7.8	3.8
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

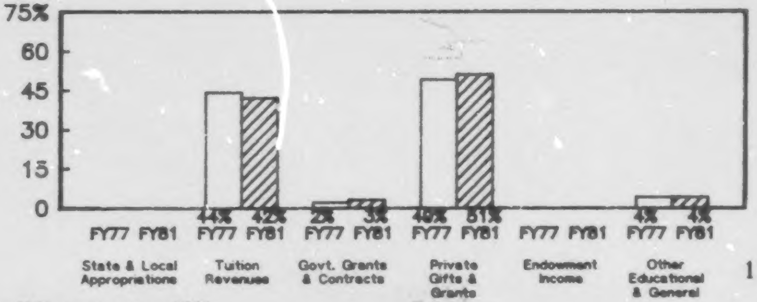
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES IDAHO

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,116	$26,083	**84**	$21,264	**90**	$17,778	**92**	$17,103	**83**	$21,011	**85**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	307	27,623	**83**	21,853	**89**	18,349	**93**	18,471	**114**	23,347	**91**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	528	25,442	**86**	21,275	**90**	17,650	**91**	15,926	**100**	20,604	**87**
General Baccalaureate	58	23,968	**90**	20,143	**92**	17,404	**94**	16,208	**100**	19,398	**94**
Two-Year Acad. & Comp.	70	0	**0**	0	**0**	0	**0**	18,706	**82**	18,706	**82**
Two-Year Occupational	93	22,122	**83**	19,693	**90**	17,237	**92**	16,352	**82**	18,619	**82**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	284	$20,544	**68**	$17,529	**80**	$15,483	**87**	$20,602	**139**	$20,302	**92**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	61	20,544	**84**	17,529	**90**	15,483	**95**	12,664	**90**	17,122	**91**
Two-Year Acad. & Comp.	223	0	**0**	0	**0**	0	**0**	21,172	**142**	21,172	**137**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

CPI increased 47.0% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	27%	**95**	29%	**98**	29%	**98**	34%	**103**	33%	**99**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	28	**98**	29	**103**	29	**104**	0	**0**	33	**106**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	30	**100**	29	**96**	28	**96**	35	**113**	34	**99**
General Baccalaureate	28	**91**	28	**85**	27	**86**	57	**176**	32	**90**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	28	**82**	28	**84**
Two-Year Occupational	27	**97**	35	**119**	32	**108**	58	**167**	44	**129**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0%	**0**	0%	**0**	0%	**0**	44%	**109**	42%	**134**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	**0**	0	**0**	0	**0**	2	**7**	38	**126**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	43	**142**	43	**142**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	13%	13%	14%	18%	16%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	14	14	15	20	16
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	14	13	14	16	15
General Baccalaureate	12	11	13	30	20
Two-Year Acad. & Comp.	0	0	0	14	14
Two-Year Occupational	11	13	15	18	15
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	0%	0%	0%	48%	46%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	0	0	0	-9	23
Two-Year Acad. & Comp.	0	0	0	0	0
Two-Year Occupational	-	-	-	-	-
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES IDAHO

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	6	4,429	**99**	26,574	62%	**98**	23%	**113**	9%	**122**	93%	**103**	7%	**79**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	7,527	**42**	7,527	45	**101**	37	**101**	4	**111**	86	**101**	14	**95**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	6,653	**100**	13,305	66	**123**	24	**74**	5	**99**	95	**103**	5	**62**
General Baccalaureate	1	1,500	**63**	1,500	88	**144**	12	**43**	0	**0**	100	**103**	0	**0**
Two-Year Acad. & Comp.	1	1,590	**53**	1,590	87	**102**	0	**0**	13	**121**	100	**104**	0	**0**
Two-Year Occupational	1	2,652	**135**	2,652	59	**67**	0	**0**	41	**391**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	3	2,455	**156**	7,364	90%	**178**	8%	**30**	1%	**26**	100%	**122**	0%	**2**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	908	**84**	1,815	61	**103**	33	**94**	4	**121**	99	**100**	1	**83**
Two-Year Acad. & Comp.	1	5,549	**1152**	5,549	100	**106**	0	**0**	0	**0**	100	**100**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 298,400
Postsecondary vocational-technical education	$ 1,190,200 (297 FTE)
State boards and commissions	$ 347,000
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 359,200
Interstate contracts and reciprocity payments	$ *
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

* Funding for WICHE Student Exchange Program, the University of Utah Medical School contract, the Creighton Dental School program, and the Family Practice Residency Program is appropriated directly to the State Board of Education and, therefore, is not included in HEGIS.

Source: Idaho State Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

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ILLINOIS

Recent Trends

In Illinois, state and local appropriations to higher education increased at slower rates between 1977 and 1981 than was typical. The $972 million appropriation for public institutions in 1981 represented a 40.2 percent increase from 1977, but it was still 15 percent lower than the 47.2 percent jump that occurred nationally. Compounding the situation, during this same period enrollments in the Illinois public sector generally increased by 3 percent. In the face of inflation and enrollment gains, the constant-dollar per-student value of state monies slipped 2.7 percent.

Illinois institutions varied in the extent to which their state funding increased or decreased. Three sectors, the comprehensives, the medical research university (University of Illinois) and the nonmedical universities, experienced inflation-adjusted improvements in state support per student (13.6, 7.4 and 1.4 percent, respectively). The two-year sectors were particularly hard hit, and real-dollar losses in state and local appropriations were 17 to 19 percent.

Constant-dollar tuition revenues per student also slipped overall, by 1 percent. Because income from other revenue sources increased, the net impact on revenues was static between 1977 and 1981 However, individual sectors saw substantial changes.

Fueled by real-dollar gains in tuition revenues, the independent sector in Illinois gained 8.1 percent in its total E&G revenues per student, even after adjustment for inflation. Only the two-year occupational sector suffered any major loss in the total purchasing power of its funds. Although the loss for that sector was substantial, 29 percent, other private sectors gained as much as 14 percent.

State Financing of Higher Education

In 1979, Illinois spent $98 per capita to finance higher education. This level of support was 2 percent below average and was due to the relatively low share of tax revenues (10 percent below average) being channeled to higher education.

The state is diverse in its methods of supporting higher education, funding public and private institutions directly and providing student aid in both sectors. The state is above average in the extent to which it supports independent students and institutions, as well as in the amount of student aid it provides students attending public institutions in the state. By contrast, state appropriations in the form of public general institutional support are below average by 6 percent.

Illinois spends 8 percent of its higher education budget for student aid, a share that is more than twice the national average (index 200). The state also funnels 6 percent of its funds to the independent sector, again a share that is twice the average. As a result, the share accorded to public institutions is somewhat reduced. 87 percent of all higher education dollars, which is 6

State Tax Base and Budget

Illinois ranks 15th in the nation in its inherent tax wealth, and it has a tax capacity that is 7 percent above average. Tax rates increased in Illinois from 1977 to 1981, bringing the state tax rates to 2 percent above average. Above-average tax capacity and tax rates in Illinois placed the state 12th nationally in tax revenues collected per capita. Collecting $1,046 per person in 1981, the state functioned with 10 percent more in tax revenues than average.

The strong tax capacity of Illinois is tied primarily to above-average individual and corporate income and property. The tax structure does not utilize fully its capacity to tax income (except corporate income) and relies instead on sales and property taxes to raise public monies.

The state's use of these funds shows an above-average emphasis on public services and public welfare (indexed at 136 and 108, respectively). On the other hand, funding is 11 percent below average for higher education, 33 percent below average for health and hospitals, and 4 percent below average for elementary/secondary education. From 1977 to 1981, higher education's share of the state's budget declined from 9 to 8 percent.

Higher Education Enrollments

Illinois residents rank 10th in the nation in their rates of access to higher education, primarily because of above-average enrollment in the state's private colleges and universities. Residents of the state are 6 percent more likely to enroll in higher education than is average. Access in Illinois improved from 1979 to 1981.

Total enrollment in the state's public institutions is about 7 percent below average. Approximately 27 FTE students per 1,000 capita are in public institutions, compared with the U.S. average of 29 per 1,000. The initial rate of attendance by residents is 27 percent above average, but a low retention rate, a tendency toward more part-time study, and very low in-migration from other states reduces this initially large enrollment level. On the other hand, the independent sector in Illinois, because of the extensive enrollment of state residents, is 10 percent larger than usual.

The Illinois system of public higher education places a much greater emphasis on two-year education than do most state systems. Almost half of the public students attend these two-year schools, whereas the U.S. average is 38 percent. An average proportion attends universities, a smaller proportion attends comprehensive institutions, and there are no public baccalaureate institutions in the state. The private sector in Illinois is fairly similar to typical patterns in its mix of institutions and enrollments.

Institutional Finances and Characteristics

Illinois provides 6 percent less than average per capita level of state appropriations to its public institutions. These institutions as a group enroll 7 percent fewer students than is generally the case. As a result, state support at $3,109 per student is right at the U.S. average. However, state funding varies considerably by sector. In 1981, the Urbana campus of the University of Illinois received state funding at 21 percent above average, a marked improvement from 1979 when state funding was 12 percent above average. Southern Illinois--Carbondale is funded at 7 percent above average, and seven comprehensive institutions receive 26 percent more than the average. Illinois State, Northern Illinois, and Chicago Circle combined receive state funds per student that are 1 percent above average. By contrast, the 45 academic/comprehensive two-year schools, the five occupational two-year schools, and the public health professional institution are the lowest in relative funding, receiving state dollars at rates 15 to 25 percent below average. Higher tuition revenues in the two-year sectors help to offset this lower level of state funding. Still, the largest sector in the state, the two-year academic sector, operates with a total level of E&G funds that is 9 percent below average. In general, tuition revenues in Illinois are 11 percent below average. At the University of Illinois--Urbana, they are 36 percent lower than average. As a result, it has total E&G funding that is only 5 percent above the U.S. average, despite substantial state funding. Similarly, Southern Illinois University--Carbondale has total funding 3 percent above average. The comprehensive sector, by contrast, obtains total revenues that are 18 percent above average per student. The nonmedical universities, Illinois State, Northern Illinois University, and Chicago State University, combined operate with total revenues that are 11 percent below average. The health professional institutions operate with funds 18 percent below average. In general, the public institutions in Illinois receive an above-average share of funds from state and local appropriations and a lesser share from tuition. This creates a mixed funding profile by institutional sector.

In the independent sector, tuition revenues are 9 percent above average overall; however, there are considerable differences in funding within this sector.

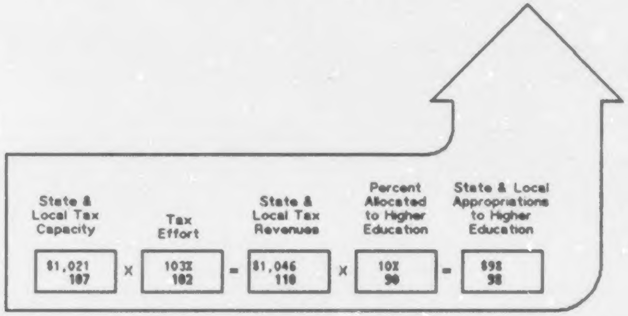
Faculty salaries in Illinois are above average at independent institutions and close to the average at public institutions. However, increases in recent years show that these institutions have lost ground generally. In the public sector, faculty salaries grew 13 percent more slowly than average between 1977 and 1981, while in the independent sector the rate of salary increase was 7 percent below average.

STATE FINANCING OF HIGHER EDUCATION ILLINOIS

State & Local Government Support of Higher Education 1981

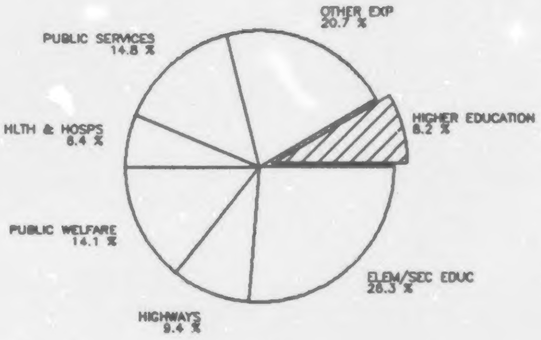
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$3.2	213	$85	94	$3	76	$91	96	94%	98
Independent	4.7	247	1	108	0	0	6	194	6%	200
Not Identified By Sector	.0	0	0	0	0	100	0	43	0%	0
Total	7.9	208	86	94	4	78	98	98		
Percent Distribution	8%	200	88%	96	4%	100			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,021 107	x	103% 102	=	$1,046 110	x	10% 90	=	$98 98

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	8%	89	9%	90
Elem. / Sec.	26	96	29	104
Highways	9	100	10	125
Public Welfare	14	108	15	118
Health & Hospitals	6	67	7	88
Public Services	15	136	11	122
Other	21	91	20	83
Total Amount Per Capita	$1,761	98	$1,266	100

AMOUNT PER CAPITA 1981

$1,761

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property				Death & Gift	Severance
							Total Property	Residential	Commercial & Industrial	Farm		
Indexes & Rank												
Capacity	107 15 *	100 28 *	102 18 *	91 42 *	122 6 *	112 9 *	112 10 *	107 17 *	112 10 *	163 15 *	141 6 *	31 22 *
Effort	102 16 *	113 18 *	114 12 *	139 8 *	75 33 *	106 15 *	104 19 *				84 28 *	0 29 *
Amounts												
Potential	$11,687,956	$2,585,758	$1,366,376	$353,819	$2,531,928	$757,533	$3,869,600	$2,007,063	$1,240,252	$334,072	$145,631	$77,307
Collected	11,977,864	2,911,980	1,562,520	490,510	1,900,675	797,926	4,191,521				122,727	0
Over(Under)Utilized	289,908	326,222	196,144	136,691	-631,253	40,393	321,921				-22,904	-77,307
Percent Distribution of Capacity												
State	100.0%	22.1%	11.7%	3.0%	21.7%	6.5%	33.1%	17.2%	10.6%	2.9%	1.2%	.7%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,021.05	$225.89	$119.37	$30.91	$221.19	$66.18	$338.04	$175.55	$108.48	$29.22	$12.72	$6.75
State Revenue	1,046.38	254.70	136.50	42.85	166.24	69.79	366.17				10.73	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	11,433,000	(rank 5)
Total FTE Enrollment	432,374	(rank 4)
Percent Public	72%	95
Percent Independent	28%	117
FTE Enrollment of State Residents (pe. 1000 population)		
In-State		
Public Institutions	27	104
Independent Institutions	7	117
Out-of-State	2	100
Total FTE Enrollment of State Residents	36	106

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT ILLINOIS

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,046 **110**	X	10% **90**	=	$98 **98**	X	87.6% **96**	=	$85.0 **94**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.8 **102**	X	77.5% **124**	=	10.7 **127**	+	.2 **29**	=	10.9 **119**	X	3.9 **86**	X	.6 **90**	=	27.3 **93**

State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)	
$85.0 **94**	27.3 **93**	ALL PUBLIC
		Research Universities
16.7 **83**	2.9 **68**	-with medical*
- -	- -	-without medical*
		Universities
7.6 **257**	1.9 **229**	-with medical*
14.6 **250**	4.9 **247**	-without medical*
14.7 **67**	4.0 **83**	Comprehensive
- -	- -	General Baccalaureate
19.4 **117**	11.4 **136**	Two-Year Acad. & Comp.
3.1 **88**	1.9 **73**	Two-Year Occupational
8.9 **181**	.4 **100**	Health Professional
- -	- -	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts, Grants & Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL PUBLIC	$3,109 **100**	$754 **89**	$126 **63**	$297 **81**	$4,286 **95**	$16,330 **76**	$1,534,580,502
Research Universities							
-with medical*	5,840 **121**	851 **64**	607 **98**	905 **89**	8,204 **106**	46,721 **79**	343,229,910
-without medical*	- -	- -	- -	- -	- -	- -	-
Universities							
-with medical*	4,094 **107**	1,271 **98**	242 **78**	615 **114**	6,222 **103**	17,703 **67**	148,035,254
-without medical*	2,979 **101**	877 **78**	89 **48**	103 **38**	4,048 **89**	7,826 **61**	246,298,222
Comprehensive	3,686 **126**	911 **109**	49 **86**	124 **66**	4,779 **118**	10,016 **104**	238,986,373
General Baccalaureate	- -	- -	- -	- -	- -	- -	-
Two-Year Acad. & Comp.	1,698 **85**	520 **116**	7 **40**	157 **104**	2,381 **91**	9,637 **111**	349,407,477
Two-Year Occupational	1,645 **75**	590 **101**	0 **0**	108 **66**	2,343 **79**	5,124 **46**	54,849,761
Health Professional	21,992 **84**	2,333 **117**	1,359 **46**	3,462 **85**	28,845 **82**	714,988 **82**	153,773,515
Other Professional & Specialized	- -	- -	- -	- -	- -	- -	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	63% **107**	15% **96**	3% **68**	6% **87**	87% **102**	13% **86**
Research Universities						
-with medical*	56 **114**	8 **60**	6 **92**	9 **83**	78 **99**	22 **101**
-without medical*	- -	- -	- -	- -	- -	- -
Universities						
-with medical*	59 **108**	18 **96**	3 **78**	9 **118**	89 **104**	11 **71**
-without medical*	68 **117**	20 **90**	2 **86**	2 **41**	92 **103**	8 **72**
Comprehensive	70 **106**	17 **92**	1 **47**	2 **86**	91 **100**	9 **96**
General Baccalaureate	- -	- -	- -	- -	- -	- -
Two-Year Acad. & Comp.	64 **90**	19 **123**	0 **42**	6 **110**	89 **97**	11 **130**
Two-Year Occupational	66 **97**	24 **132**	0 **0**	4 **85**	93 **103**	7 **68**
Health Professional	66 **113**	6 **188**	4 **62**	10 **118**	87 **111**	13 **89**
Other Professional & Specialized	- -	- -	- -	- -	- -	- -

Institutional Expenditures
(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL PUBLIC	$1,957 **88**	$519 **116**	$10,653 **67**	$7,743 **102**	$1,591 **101**	$1,487,122,763
Research Universities						
-with medical*	2,977 **84**	1,526 **184**	52,984 **87**	3,214 **90**	2,232 **106**	342,109,030
-without medical*	- -	- -	- -	- -	- -	-
Universities						
-with medical*	3,284 **108**	651 **96**	13,308 **91**	266 **103**	2,349 **118**	148,493,798
-without medical*	1,842 **78**	564 **111**	5,446 **71**	406 **109**	1,594 **101**	242,217,239
Comprehensive	2,229 **107**	449 **107**	1,007 **28**	974 **103**	2,122 **136**	231,590,748
General Baccalaureate	- -	- -	- -	- -	- -	-
Two-Year Acad. & Comp.	1,265 **92**	139 **62**	243 **70**	1,135 **229**	1,013 **94**	330,142,955
Two-Year Occupational	1,104 **67**	106 **46**	26 **4**	136 **84**	1,115 **92**	52,403,018
Health Professional	10,952 **63**	5,641 **177**	454,136 **78**	1,613 **314**	6,916 **81**	140,165,978
Other Professional & Specialized	-	- -	- -	- -	- -	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	41% **93**	11% **123**	9% **75**	6% **116**	33% **108**
Research Universities					
-with medical*	28 **76**	15 **166**	25 **108**	11 **120**	21 **96**
-without medical*	- -	- -	- -	- -	- -
Universities					
-with medical*	47 **102**	9 **90**	8 **90**	2 **40**	34 **111**
-without medical*	43 **89**	13 **127**	6 **83**	2 **50**	37 **115**
Comprehensive	44 **91**	9 **91**	1 **23**	5 **166**	42 **116**
General Baccalaureate	- -	- -	- -	- -	- -
Two-Year Acad. & Comp.	50 **99**	6 **68**	0 **86**	4 **177**	40 **102**
Two-Year Occupational	46 **89**	4 **89**	0 **6**	3 **151**	47 **120**
Health Professional	36 **78**	19 **221**	9 **82**	13 **218**	23 **102**
Other Professional & Specialized	- -	- -	- -	- -	- -

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT

ILLINOIS

State & Local Finances

Per Capita

State & Local Tax Revenues $1,046 110 × [Percent Allocated to Higher Education 10% 90] = State & Local Appropriations to Higher Education $98 90 × [Percent Allocated to Independent Higher Education Institutions 1.3% 111] = State & Local Appropriations to Independent Institutions $1.3 108

Independent Enrollments

Per 1000 Population

Resident Enrollments 7.3 123 + [Out-of-State Enrollments 3.1 89] = FTE Enrollment in Independent Institutions 10.5 110

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$1.3	108	10.5	110	73.8%	ALL INDEPENDENT
					Research Universities
.0	0	1.8	178	46.0	-with medical*
-	-	-	-	-	-without medical*
					Universities
.4	1427	.9	268	91.2	-with medical*
.0	56	.4	63	90.8	-without medical*
.3	127	2.2	97	88.6	Comprehensive
.3	240	2.8	99	76.2	General Baccalaureate
.0	93	.4	156	94.2	Two-Year Acad. & Comp.
.0	0	.4	71	89.2	Two-Year Occupational
.2	82	.2	267	66.7	Health Professional
.1	63	1.3	106	66.0	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$122	95	$4,153	109	$942	100	$598	111	$990	131	$6,805	110	$32,997	93	$987,670,404
Research Universities															
-with medical*	0	0	6,379	110	1,978	83	2,371	144	3,201	146	13,928	113	83,983	68	416,919,218
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	426	539	4,022	87	581	79	165	54	958	37	6,152	74	17,576	40	68,900,984
-without medical*	105	89	4,181	90	1,221	174	284	36	466	97	6,256	93	25,307	110	37,618,352
Comprehensive	117	130	3,607	97	310	68	139	44	318	62	4,491	88	6,885	50	119,137,491
General Baccalaureate	103	243	3,505	102	728	89	255	63	323	94	4,913	98	6,709	70	167,244,799
Two-Year Acad. & Comp.	75	59	2,877	134	225	27	62	40	166	51	3,406	95	27,471	243	17,386,799
Two-Year Occupational	0	0	4,755	181	1	1	2	4	55	30	4,813	163	0	0	24,929,270
Health Professional	1,236	30	7,190	115	3,649	76	832	67	4,335	37	17,243	61	0	0	51,197,918
Other Professional & Specialized	46	64	3,135	99	1,296	133	318	76	699	184	5,493	110	5,823	23	84,310,573

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,490	128	$604	104	$18,448	89	$677	46	$3,056	100	$960,639,010
Research Universities											
-with medical*	8,787	130	1,281	85	55,096	63	0	0	4,934	95	397,399,669
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	3,547	86	387	44	6,255	28	200	379	2,854	89	73,173,419
-without medical*	2,365	76	1,085	161	12,053	98	0	0	3,073	101	35,678,082
Comprehensive	1,986	90	427	112	310	[illegible]	107	66	2,195	83	117,699,559
General Baccalaureate	1,861	99	297	79	79	[illegible]	146	93	2,941	99	163,954,799
Two-Year Acad. & Comp.	1,511	124	287	104	19	7	6	76	2,109	90	18,223,394
Two-Year Occupational	2,715	266	69	37	0	0	0	0	907	60	18,928,614
Health Professional	10,368	72	1,577	66	0	0	119	28	7,488	70	52,677,214
Other Professional & Specialized	2,219	115	609	138	421	2	99	87	2,614	98	82,904,260

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	91	50%	100	11%	92	7%	102	12%	121	83%	101	18%	91
Research Universities														
-with medical*	0	0	32	104	10	79	12	136	16	138	71	107	29	88
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	6	798	59	130	9	117	2	80	14	55	90	110	10	53
-without medical*	1	93	56	95	16	182	4	38	6	102	83	98	17	118
Comprehensive	2	152	75	114	6	76	3	52	7	73	94	103	6	66
General Baccalaureate	2	253	67	107	14	93	5	65	6	98	93	102	7	75
Two-Year Acad. & Comp.	2	62	77	141	6	28	2	42	4	54	91	100	9	96
Two-Year Occupational	0	0	98	113	0	1	0	2	1	18	99	102	1	26
Health Professional	5	56	30	212	15	129	3	122	18	68	71	113	29	76
Other Professional & Specialized	1	64	56	98	23	131	6	75	12	182	98	100	2	21

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	44%	117	8%	96	10%	86	1%	38	38%	91
Research Universities										
-with medical*	47	127	7	84	20	83	0	0	26	93
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	49	114	5	89	3	33	3	190	39	107
-without medical*	33	79	15	170	8	98	0	0	43	107
Comprehensive	42	102	10	128	0	8	1	78	46	100
General Baccalaureate	36	101	6	81	0	8	1	98	57	102
Two-Year Acad. & Comp.	39	122	7	102	0	4	0	48	54	89
Two-Year Occupational	74	192	2	28	0	0	0	0	25	46
Health Professional	42	137	6	114	19	76	3	18	30	121
Other Professional & Specialized	40	113	11	132	0	2	1	82	47	97

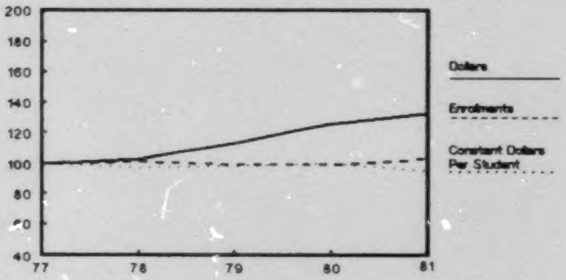
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

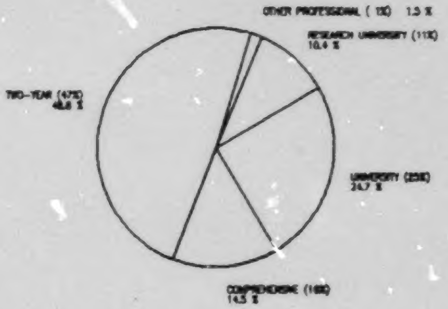
ILLINOIS

State & Local Appropriations



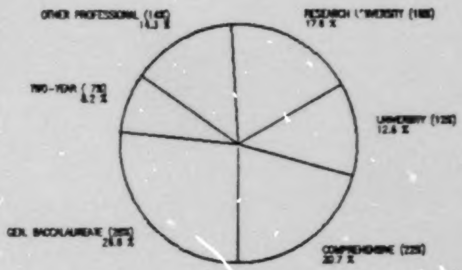
Public Enrollment Mix

1981% (1977 %)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

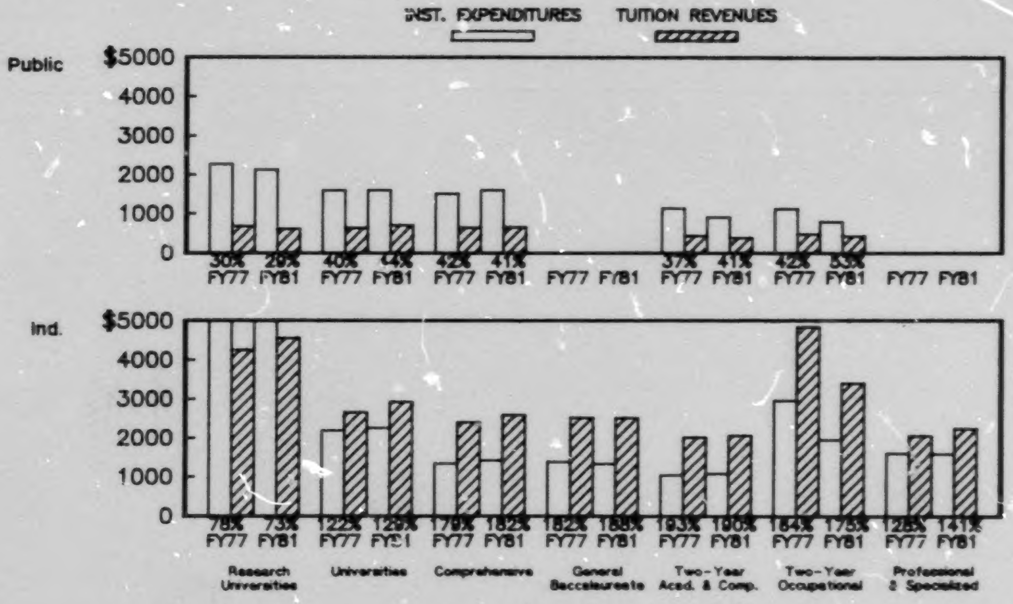
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$972,024,358	40.2%	**85**	9.7%	11.5%	10.1%	312,633	3.0%	**61**	4.7%	-.3%	-2.6%
Research Universities												
-with medical*	190,696,869	53.5	**105**	12.5	12.8	12.7	32,651	2.2	**67**	-.1	1.7	-2.0
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	87,087,007	38.3	**55**	6.7	8.0	11.8	21,272	3.9	**59**	1.7	1.3	-.9
-without medical*	166,663,840	41.3	**95**	10.0	8.6	12.7	55,953	-.4	**-121**	.6	1.1	-.8
Comprehensive	167,576,553	50.5	**105**	9.2	11.6	16.6	45,461	-4.8	**-232**	1.4	-1.2	-4.4
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	222,066,113	24.9	**63**	9.1	15.3	2.8	130,795	7.3	**112**	9.2	-.6	-2.1
Two-Year Occupational	35,959,110	18.8	**37**	12.6	5.3	.9	21,864	4.4	**35**	8.0	-3.8	-11.9
Health Professional	101,975,366	48.3	**80**	8.5	11.5	10.0	4,637	7.9	**56**	.4	-3.3	20.8
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	14,637,473	49.5	**135**	1.8	16.2	15.3	119,741	2.7	**25**	1.8	.7	-.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



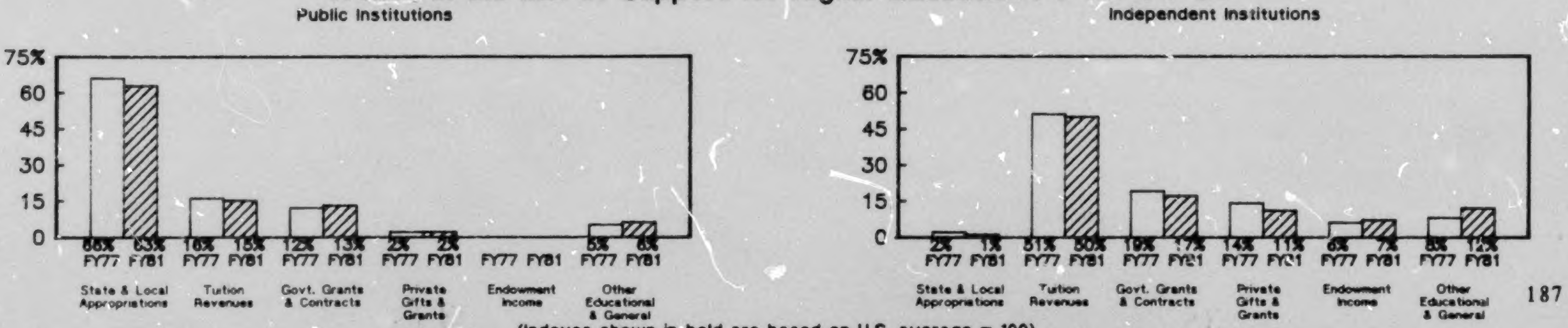
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-2.7%	**-1000**	-5.3%	1.9%	4.9%	-1.0%	**-63**	.1%	1.7%	-1.9%	.0%	**0**	-4.3%	2.1%	3.1%
Research Universities															
- with medical*	7.4	**231**	1.7	1.0	6.7	-10.3	**-319**	-15.2	-.2	-4.9	8.5	**137**	-1.0	.8	3.4
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-4.8	**-138**	-5.3	-2.9	4.7	4.7	**276**	12.1	-11.2	30.9	-.3	**-103**	-1.6	-4.7	6.9
- without medical*	1.4	**175**	-1.3	-2.2	5.3	15.0	**1974**	8.5	3.6	-7.3	5.5	**229**	-.5	-1.2	2.3
Comprehensive	13.0	**419**	-2.8	2.8	13.2	2.0	**133**	-2.4	1.5	.8	10.4	**400**	-2.6	2.6	10.2
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-16.8	**-263**	-9.8	5.7	-2.5	-12.1	**-242**	-3.4	5.3	-8.3	-12.5	**-260**	-7.5	6.9	-3.4
Two-Year Occupational	-18.7	**-446**	-5.9	-.4	6.2	-10.6	**-366**	-1.8	10.5	-.7	-15.7	**-641**	-4.3	2.0	5.4
Health Professional	-1.7	**-440**	-2.4	5.0	-15.6	96.3	**573**	90.8	-3.1	-17.6	4.1	**158**	1.4	4.6	-16.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	4.1%	**134**	-9.8%	5.1%	7.2%	4.9%	**213**	1.9%	.1%	-.2%	8.1%	**[illegible]**	2.3%	1.4%	.7%
Research Universities															
- with medical*	.0	**0**	.0	.0	.0	7.1	**100**	5.7	-4.6	.5	14.3	**210**	8.2	-1.2	-.5
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-3.0	**-183**	-1.7	-4.5	.6	11.9	**128**	5.4	-1.6	-2.9	10.0	**323**	3.2	.4	-4.2
- without medical*	.0	**0**	.6	.8	5.0	5.8	**527**	-1.7	4.1	8.5	11.4	**228**	2.7	3.0	11.8
Comprehensive	74.9	**520**	.0	63.5	10.2	7.7	**483**	3.6	3.9	-5.3	12.9	**262**	.2	6.4	-4.5
General Baccalaureate	-27.8	**-216**	-22.3	-3.4	9.3	-.2	**-109**	-1.2	-.8	1.0	1.3	**33**	.0	-.4	1.5
Two-Year Acad. & Comp.	-24.2	**-538**	-21.0	-5.9	21.7	2.4	**83**	15.3	4.3	-4.5	.1	**2**	15.3	-1.7	1.1
Two-Year Occupational	.0	**0**	.0	.0	.0	-29.7	**-675**	-12.3	-17.1	-2.4	-29.0	**-633**	-12.2	-16.7	-2.3
Health Professional	-21.4	**-455**	-4.6	-9.5	-5.6	43.3	**146**	8.2	11.0	3.4	5.7	**41**	8.5	.9	12.9
Other Professional & Specialized	134.1	**12290**	-33.4	16.3	103.6	9.4	**162**	-1.4	6.1	1.9	6.5	**133**	-4.7	6.2	5.8

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES ILLINOIS

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	11,918	$30,755	**99**	$23,769	**100**	$20,041	**103**	$20,094	**98**	$23,527	**99**
Research Universities											
-with medical*	1,513	36,347	**106**	24,752	**101**	21,376	**107**	18,066	**107**	29,552	**110**
-without medical*	-	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
Universities											
-with medical*	886	29,349	**94**	22,817	**96**	18,571	**95**	15,981	**101**	21,980	**91**
-without medical*	2,532	30,831	**98**	24,027	**100**	19,272	**100**	14,884	**94**	23,725	**98**
Comprehensive	2,209	26,418	**89**	21,927	**93**	18,440	**95**	14,887	**94**	21,715	**92**
General Baccalaureate	-	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
Two-Year Acad. & Comp.	3,941	28,168	**103**	24,634	**106**	21,894	**112**	21,065	**92**	22,445	**98**
Two-Year Occupational	709	29,224	**117**	26,714	**122**	23,596	**125**	21,811	**118**	22,828	**113**
Health Professional	28	37,722	**108**	24,228	**97**	20,260	**105**	18,405	**116**	20,363	**97**
Other Professional & Specialized	-	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
ALL INDEPENDENT	5,238	$31,854	**106**	$22,650	**104**	$18,545	**104**	$18,779	**106**	$23,672	**107**
Research Universities											
-with medical*	1,461	38,086	**102**	25,667	**101**	21,386	**106**	17,047	**98**	30,627	**108**
-without medical*	-	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
Universities											
-with medical*	391	36,353	**98**	23,775	**97**	19,577	**101**	17,472	**103**	22,876	**98**
-without medical*	247	32,768	**99**	25,743	**105**	19,949	**102**	16,822	**102**	25,330	**99**
Comprehensive	1,120	27,042	**96**	22,466	**101**	18,284	**100**	15,462	**102**	21,958	**101**
General Baccalaureate	1,636	24,326	**99**	20,115	**104**	16,498	**101**	15,763	**112**	19,135	**102**
Two-Year Acad. & Comp.	57	0	**0**	18,127	**101**	15,466	**107**	12,656	**88**	14,534	**94**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	326	28,734	**101**	22,284	**107**	17,823	**102**	15,284	**100**	22,450	**109**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	25%	**87**	25%	**85**	26%	**89**	29%	**87**	29%	**87**
Research Universities										
-with medical*	32	**102**	31	**102**	36	**120**	40	**127**	34	**103**
-without medical*	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
Universities										
-with medical*	27	**96**	26	**92**	25	**94**	31	**112**	28	**89**
-without medical*	27	**94**	27	**94**	26	**97**	24	**91**	30	**93**
Comprehensive	20	**66**	23	**76**	25	**82**	30	**97**	27	**78**
General Baccalaureate	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
Two-Year Acad. & Comp.	17	**73**	19	**75**	23	**61**	29	**85**	27	**82**
Two-Year Occupational	14	**51**	20	**69**	17	**58**	24	**80**	27	**79**
Health Professional	0	**0**	0	**0**	35	**150**	39	**178**	44	**142**
Other Professional & Specialized	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
ALL INDEPENDENT	27%	**93**	26%	**90**	27%	**94**	24%	**87**	29%	**93**
Research Universities										
-with medical*	30	**96**	28	**92**	33	**108**	29	**88**	32	**98**
-without medical*	-	**-**	-	**-**	-	**-**	-	**-**	-	**-**
Universities										
-with medical*	31	**109**	29	**97**	29	**105**	34	**124**	34	**104**
-without medical*	30	**96**	33	**111**	32	**103**	34	**110**	32	**98**
Comprehensive	24	**73**	25	**81**	23	**73**	25	**85**	25	**80**
General Baccalaureate	26	**90**	28	**97**	26	**93**	34	**121**	28	**93**
Two-Year Acad. & Comp.	0	**0**	22	**104**	20	**107**	-3	**108**	10	**23**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	29	**114**	17	**61**	8	**30**	8	**31**	28	**91**

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	13%	14%	14%	14%	16%
Research Universities					
-with medical*	17	15	20	24	18
-without medical*	-	-	-	-	-
Universities					
-with medical*	14	13	16	17	15
-without medical*	13	15	14	7	15
Comprehensive	10	12	13	16	14
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	12	12	14	16	16
Two-Year Occupational	11	13	14	12	13
Health Professional	0	0	12	18	22
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	15%	15%	15%	12%	16%
Research Universities					
-with medical*	17	16	19	17	17
-without medical*	-	-	-	-	-
Universities					
-with medical*	19	15	16	24	20
-without medical*	13	17	19	23	16
Comprehensive	13	13	13	14	13
General Baccalaureate	14	16	14	17	16
Two-Year Acad. & Comp.	0	10	2	-12	-1
Two-Year Occupational	0	0	0	0	0
Health Professional	0	0	0	0	0
Other Professional & Specialized	17	10	7	0	15

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES ILLINOIS

Institutional Descriptors

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Percent of Enrollment by Student Level: Undergraduate: Lower Division		Upper Division		Unclassified		Total		Graduate	
PUBLIC	63	4,962	111	312,633	69%	103	18%	89	6%	83	93%	102	7%	90
Research Universities														
- with medical*	1	32,651	137	32,651	41	94	37	[illegible]	1	39	79	100	21	102
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	21,272	120	21,272	47	105	40	131	0	9	88	108	12	65
- without medical*	3	18,651	137	55,953	51	104	35	106	4	113	90	105	10	63
Comprehensive	7	6,494	97	45,461	52	96	32	109	5	82	88	96	12	141
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	45	2,907	97	130,795	90	106	0	0	10	85	100	104	0	0
Two-Year Occupational	5	4,373	223	21,864	98	111	0	0	2	15	100	[illegible]	0	0
Health Professional	1	4,637	281	4,637	8	151	25	115	0	5	33	110	67	96
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	94	1,274	102	115,741	44%	87	25%	95	5%	105	74%	90	26%	143
Research Universities														
- with medical*	2	10,562	89	21,124	28	98	22	91	1	26	51	89	49	115
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	10,082	107	10,082	38	103	28	111	5	102	71	106	29	88
- without medical*	1	5,014	75	5,014	35	91	23	88	6	98	65	87	35	137
Comprehensive	7	3,545	113	24,818	40	87	32	105	6	[illegible]	77	96	23	115
General Baccalaureate	30	1,060	98	31,306	59	99	35	100	4	101	98	100	2	122
Two-Year Acad. & Comp.	7	664	138	4,645	97	103	0	0	2	40	99	99	1	1276
Two-Year Occupational	7	733	121	5,129	90	94	8	465	2	98	100	100	0	0
Health Professional	3	707	103	2,121	0	10	16	282	2	26	18	110	82	98
Other Professional & Specialized	36	417	77	15,002	23	56	14	66	10	220	47	68	53	170

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 90,186,300
Postsecondary vocational-technical education	$ Not available (26,887 FTE)
State boards and commissions	$ 5,351,600
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 33,049,669
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 1,192,400
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS report but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 26,630,200*
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 1,592,600
- auxiliary enterprises	$ 0
- other	$ 33,508,300**

Tuition and Fees reappropriated by the state? Yes

Other Comments

* Estimate of state funds. In addition, local bond revenues are provided to community colleges; these data are not readily available.

** Illinois Building Authority Rental payment

Source: Illinois Board of Higher Education

(indexes shown in bold are based on U.S. average = 100)

INDIANA

Recent Trends

Although increases in state appropriations between 1977 and 1981 were above average, the numbers of students attending Indiana's public institutions during this period grew at twice the U.S. average. Thus, overall, Indiana's public higher education sector experienced a real-dollar loss in state funding of 2.7 percent per student. The real-dollar value of tuition revenues in Indiana's public sector improved slightly, by .5 percent. Overall, total E&G revenues per student were unchanged after adjustment for inflation. The two largest sectors, the research universities (Indiana University at Bloomington and the main campus, Purdue) and the six comprehensive institutions experienced small improvements in their real-dollar funding per student (3.4 percent and 5.3 percent, respectively). At Ball State, the purchasing power of revenues per student slipped 3.5 percent between 1977 and 1981. In the two-year comprehensive/academic sector, adjusted funding fell 6.5 percent. The general baccalaureate and two-year occupational schools, by contrast, had significant real-dollar funding improvements--10.8 percent and 58.4 percent, respectively.

State Financing of Higher Education

Indiana spends $85 per capita on higher education, almost 15 percent below average. However, the number of students in the public sector is also below average by 11 percent. Since higher education receives an above-average share of tax funds, the below-average level of state funding is a consequence of the reduced size of the state's budget.

The vast majority of the state's higher education funds are given to the public sector, as is the case in most other states. Indiana operates a large state student aid program, 25 percent better funded than average. Public institutional support accounts for 89 percent of higher education's budget, which is average; actual funding, however is nearly 20 percent below average.

State Tax Base and Budget

Indiana is both inherently less wealthy than average (by 8 percent, ranking it 35th among the states) and unusually reluctant to tax the economic base it has. Tax rates in the state are 16 percent lower than average, and only 11 other states have lower rates. As a consequence, the amount of tax funds collected in 1981 was 23 percent below average. Low income tax rates and a below-average utilization of selective sales tax capacity account in major part for the low level of taxes collected in Indiana.

According to Census Bureau figures, higher education received 13 percent of the total state budget in 1981, a similar share to that received in 1977 and 44 percent above average. Elementary/secondary education and health and hospitals also received above-average funding. Highways and public services received typical budget shares, whereas public welfare and other functions garnered smaller budget shares than average.

Higher Education Enrollments

Residents of Indiana are 21 percent less likely to enroll in higher education than are residents of other states. This applies in every category of enrollment--public in-state, private in-state, and out of state. Residents of only seven other states show a lesser disposition to higher education. In total, 27 residents per 1,000 attend colleges and universities anywhere, in contrast to national access rates of 34 per 1,000. While these rates of access are comparatively low, they represent an 8 percent improvement from 1979. In addition, above-average numbers of nonresidents enroll in both the public and private sectors in Indiana, thus raising total enrollment rates to some degree.

The structure of higher education in Indiana is unusual, characterized by a heavy emphasis on university education. In Indiana, 80 percent of all public students are enrolled in universities or comprehensive institutions (compared to the national average of only 56 percent). Reflective of this emphasis is the fact that 12 percent of all public-sector students in Indiana are studying at the graduate level (compared to 8 percent nationally). No state has a larger proportion of graduate enrollments, and only four other states enroll as many students at this level.

Indiana's system of public education, given its emphasis on university and graduate-level study, is therefore one of the most expensive public systems to operate. The state's private sector, in contrast, places much less emphasis on university-level study and greater focus on comprehensive and baccalaureate education than is typical.

Institutional Finances and Characteristics

On the surface, Indiana's support per student is just below the national average, since both state funding and enrollments are below average. However, funding per student among different categories of public institutions varies considerably. For instance, Indiana public research universities receive 32 percent less per student than average, and the two-year occupational schools are below national averages by 51 percent. State funding for remaining sectors varies, with the comprehensive sector receiving 18 percent more than average and the remaining sectors receiving below-average amounts, to the following degrees: 4 percent less per student for Ball State, 21 percent less for the three public baccalaureate schools, and 10 percent less for the comprehensive/academic two-year schools.

Funding to public institutions from other sources is striking in Indiana. Tuition revenues are 40 percent above average, gifts 42 percent above average, and other sources 25 percent above average. As a result, revenues are improved in every sector, with one exception, Ball State University.

Still, only two sectors (the comprehensive institutions and the academic/comprehensive two-year schools) operate with funds equal to or above the average for comparable institutions. The largest sector (with Purdue and Indiana University--Bloomington) functions with 23 percent less per student than average for similar institutions.

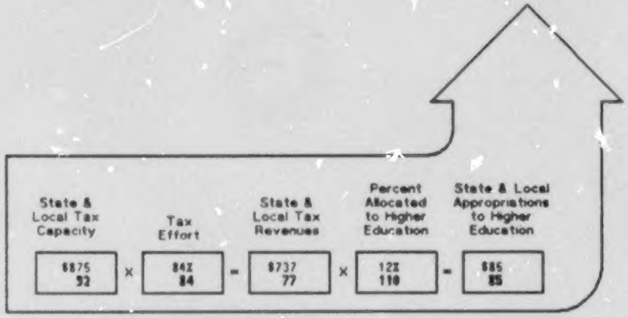
Faculty salaries in Indiana are below average in both the public and independent sectors, by 3 and 8 percent, respectively. Below-average rates of salary increase in the public sector from 1977 to 1981 contributed to these low levels. A review of salaries by sector, however, is somewhat surprising. The research universities, despite operating with funds that are 23 percent below average, pay their faculty in all three major ranks at rates equal to or close to national averages. By contrast, faculty in the same ranks at the other universities and comprehensive institutions are paid salaries approximately 5 percent below average.

STATE FINANCING OF HIGHER EDUCATION INDIANA

State & Local Government Support of Higher Education 1981

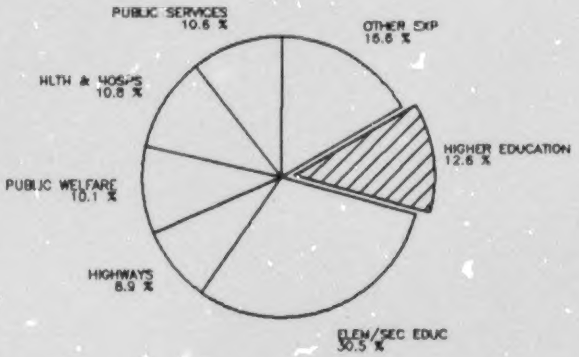
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$76	84	$5	117	$81	84	95%	99
Independent	.7	37	0	0	0	0	1	26	1%	33
Not Identified By Sector	3.3	825	0	0	0	133	4	525	4%	400
Total	4.0	105	76	83	5	118	85	85		
Percent Distribution	5%	125	89%	97	6%	150			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$875 92	×	84% 84	=	$737 77	×	12% 110	=	$85 85

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	13%	130
Elem. / Sec.	31	115	32	114
Highways	9	166	10	129
Public Welfare	10	77	9	63
Health & Hospitals	11	122	10	133
Public Services	11	100	8	83
Other	17	74	17	71
Total Amount Per Capita	$1,400	78	$953	75

AMOUNT PER CAPITA 1981

$1,400

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	92 35 *	90 40 *	99 26 *	100 33 *	97 24 *	94 21 *	92 33 *	71 40 *	105 15 *	179 13 *	78 28 *	21 26 *
Effort	84 39 *	119 14 *	67 50 *	62 46 *	63 38 *	58 40 *	89 27 *				101 25 *	6 25 *
Amounts												
Potential	$4,814,798	$1,120,487	$638,023	$186,764	$976,351	$308,364	$1,521,342	$639,688	$555,487	$176,087	$38,409	$25,054
Collected	4,056,063	1,331,593	430,027	115,566	610,405	179,190	1,348,850				38,844	1,581
Over(Under)Utilized	-758,735	211,106	-207,996	-71,198	-365,946	-129,174	-172,492				435	-23,473
Percent Distribution of Capacity												
State	100.0%	23.3%	13.3%	3.9%	20.3%	6.4%	31.6%	13.3%	11.5%	3.7%	.8%	.5%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$874.94	$203.61	$115.94	$33.94	$177.42	$56.04	$276.46	$116.54	$101.20	$32.06	$6.98	$4.55
State Revenue	737.06	242.59	78.14	21.00	111.21	32.65	245.11				7.08	.29
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	5,489,000	(rank 12)
Total FTE Enrollment	193,353	(rank 14)
Percent Public	74%	97
Percent Independent	26%	108
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	81
Independent Institutions	5	83
Out-of-State	1	50
Total FTE Enrollment of State Residents	27	79

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT INDIANA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$737 77	X	12% 110	=	$85 88	X	89.6% 97	=	$75.8 84

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.3 106	X	48.0% 76	=	6.9 81	+	.9 127	=	7.8 85	X	4.4 97	X	.8 107	=	26.0 89

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$75.8	84	26.0	89	ALL PUBLIC
				Research Universities
34.8	173	10.6	253	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
8.6	147	3.0	151	-without medical*
25.3	115	7.3	97	Comprehensive
2.3	76	1.2	56	General Baccalaureate
1.4	9	.8	9	Two-Year Acad. & Comp.
3.4	89	3.1	120	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,912	93	$1,173	140	$284	142	$456	125	$4,825	107	$20,356	95	$799,46[illegible],618
Research Universities													
-with medical*	3,283	68	1,510	114	517	83	708	63	6,018	77	36,942	62	421,074,916
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,856	96	1,136	101	63	34	218	76	4,273	94	4,241	33	74,005,311
Comprehensive	3,455	118	969	116	227	253	422	224	5,072	126	16,278	170	232,964,198
General Baccalaureate	1,928	79	873	94	19	27	214	134	3,034	84	4,803	40	20,578,746
Two-Year Acad. & Comp.	1,786	90	867	194	0	0	203	134	2,856	110	1,010	11	12,650,166
Two-Year Occupational	1,087	49	739	127	8	42	65	40	1,899	64	12,710	118	38,195,281
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	52%	88	21%	132	5%	134	8%	118	86%	101	14%	93
Research Universities												
-with medical*	45	93	21	196	7	114	10	95	83	106	17	77
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	63	109	25	114	1	39	5	86	95	106	5	46
Comprehensive	60	91	17	89	4	198	7	172	88	96	12	128
General Baccalaureate	61	101	27	121	1	35	7	173	95	108	5	37
Two-Year Acad. & Comp.	62	87	30	190	0	0	7	131	98	107	2	13
Two-Year Occupational	49	72	33	186	0	62	3	58	85	94	15	152
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,545	114	$446	99	$16,962	107	$7,530	104	$1,463	93	$771,563,787
Research Universities											
-with medical*	2,949	83	548	66	40,850	67	5,769	163	1,689	80	411,7[illegible],166
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,104	98	403	80	450	5	363	97	1,573	99	69,508,142
Comprehensive	3,034	146	472	112	7,355	185	1,639	173	1,449	93	221,482,453
General Baccalaureate	1,388	79	305	86	120	4	7	6	1,317	78	19,519,469
Two-Year Acad. & Comp.	1,455	106	105	47	0	0	18	3	1,276	[illegible]	12,456,117
Two-Year Occupational	1,16[illegible]	71	219	94	31	8	136	83	724	59	34,850,456
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	47%	107	8%	93	12%	104	6%	110	27%	87
Research Universities										
-with medical*	42	112	8	88	19	82	8	86	24	107
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	50	108	10	93	1	8	3	78	37	116
Comprehensive	55	118	9	89	6	140	4	140	26	73
General Baccalaureate	46	106	10	116	0	4	0	8	44	101
Two-Year Acad. & Comp.	51	101	4	48	0	0	1	38	45	114
Two-Year Occupational	54	104	10	128	0	8	2	102	34	87
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT INDIANA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$737 77	X	12% 110	=	$85 85	X	.1% 9	=	$.1 8

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.6 77	+	4.6 131	=	9.2 97

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.1	8	9.2	97	49.9%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
.0	0	1.6	226	16.8	-without medical*
.0	0	2.8	126	52.5	Comprehensive
.1	81	3.1	111	52.1	General Baccalaureate
.0	0	.1	33	93.0	Two-Year Acad. & Comp.
.0	0	.7	114	77.3	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.8	69	43.0	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$11	8	$3,391	83	$822	87	$541	101	$413	84	$5,177	84	$11,825	33	$288,880,828
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	0	0	4,561	99	1,176	168	747	95	807	163	7,286	109	35,982	157	75,194,288
Comprehensive	0	0	3,209	86	415	87	455	146	354	79	4,433	87	6,178	46	73,793,288
General Baccalaureate	31	73	3,493	102	1,038	137	671	168	358	104	5,591	111	6,019	63	101,569,908
Two-Year Acad. & Comp.	0	0	1,041	48	0	0	357	234	99	38	1,497	42	40,735	361	880,134
Two-Year Occupational	0	0	2,501	95	131	178	23	63	95	51	2,750	93	19,225	158	11,208,064
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,436	77	1,390	142	426	102	380	108	4,632	92	5,063	29	22,235,146

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,984	73	$446	77	$5,525	26	$713	48	$2,726	85	$276,938,782
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,193	102	694	103	25,610	308	4371,222		2,745	91	71,325,542
Comprehensive	1,866	84	[illegible]	63	927	18	158	38	2,353	94	71,830,436
General Baccalaureate	1,877	95	[illegible]	140	949	56	78	58	3,410	115	101,038,748
Two-Year Acad. & Comp.	840	65	108	25	0	0	0	0	587	25	735,437
Two-Year Occupational	865	81	161	38	3	8	14	353	1,439	75	9,800,897
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,587	82	424	95	86	0	25	22	2,723	103	22,207,722

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	11	59%	118	14%	116	9%	134	7%	72	90%	111	10%	80
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	0	0	50	85	13	148	8	81	9	146	80	94	20	133
Comprehensive	0	0	67	102	9	103	10	173	7	82	93	103	7	79
General Baccalaureate	1	67	59	94	18	118	11	153	6	97	94	103	6	63
Two-Year Acad. & Comp.	0	0	57	104	0	0	19	500	5	65	81	89	19	197
Two-Year Occupational	0	0	88	102	5	183	1	67	3	55	97	108	3	88
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	51	89	29	166	9	119	8	116	97	108	3	29

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	36%	97	8%	101	5%	40	1%	66	50%	119
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	39	93	3	94	16	187	3	495	33	82
Comprehensive	40	98	7	88	1	28	1	90	51	110
General Baccalaureate	32	85	9	126	1	94	0	40	58	104
Two-Year Acad. & Comp.	55	173	7	99	0	0	0	0	38	63
Two-Year Occupational	35	91	6	98	0	0	1	342	58	106
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	33	96	9	108	0	0	1	37	57	117

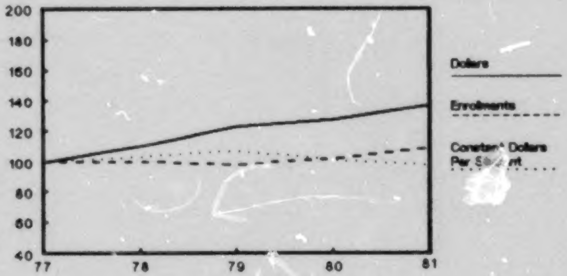
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

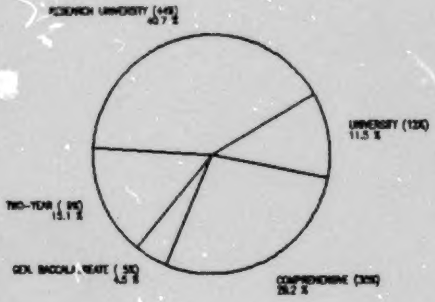
INDIANA

State & Local Appropriations



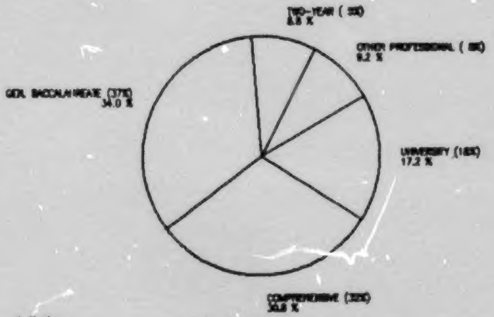
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

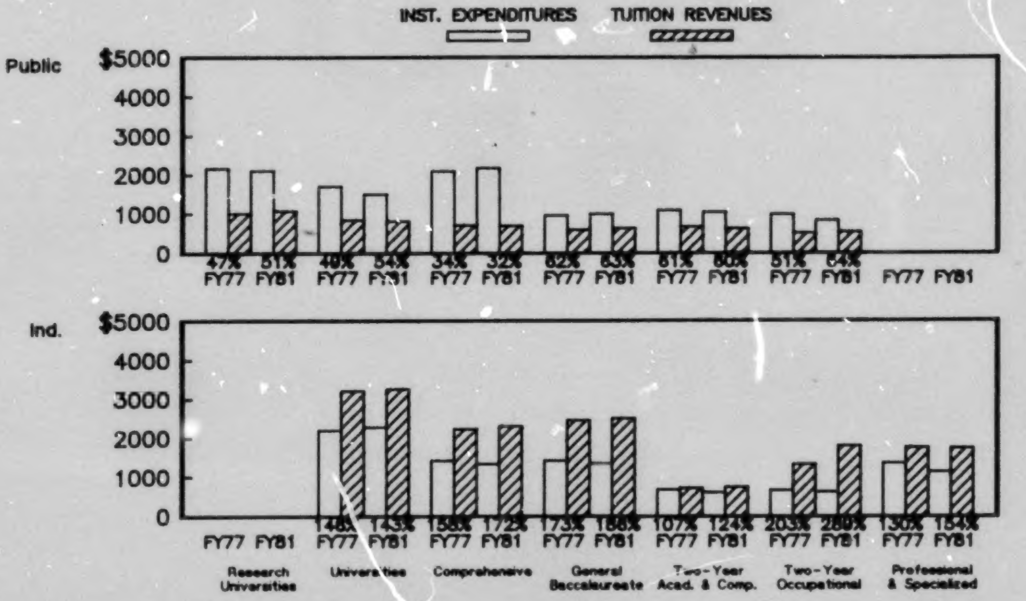
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$416,176,597	49.6%	**105**	15.3%	7.4%	9.6%	142,928	9.9%	**202**	8.1%	4.3%	-2.7%
Research Universities												
-with medical*	191,159,704	40.5	**82**	12.2	8.3	8.8	58,224	2.0	**61**	.9	2.9	-.4
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	46,985,640	36.5	**84**	10.5	7.7	9.4	16,450	3.9	**205**	4.1	7.8	-1.6
Comprehensive	139,137,428	50.4	**105**	13.7	10.5	9.2	40,272	3.2	**128**	6.0	3.9	-7.5
General Baccalaureate	12,462,417	59.5	**122**	107.3	[illegible]	11.7	6,463	5.0	**78**	7.4	6.6	-7.4
Two-Year Acad. & Comp.	7,782,228	75.6	**191**	16.9	18.3	12.2	4,358	34.0	**623**	19.1	14.7	-1.0
Two-Year Occupational	18,649,180	542.0	**1,071**	43.1	.4	21.6	17,161	96.7	**786**	54.3	3.6	3.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	532,044	10.6	**29**	-17.8	14.5	7.4	50,425	8.1	**78**	6.5	1.5	.8

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

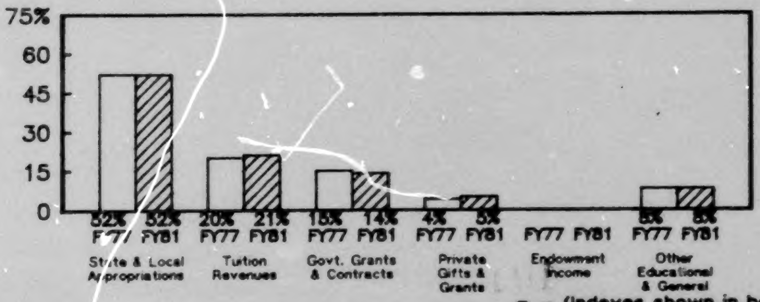
Percent Change in Constant Dollars Per Student

	State and Local Appropriations 4-Year Change and Index 1977-81		State and Local Appropriations Yearly Change 1980-81	1979-80	1978-79	Tuition and Fees 4-Year Change and Index 1977-81		Tuition and Fees Yearly Change 1980-81	1979-80	1978-79	Total E&G Revenues (Excluding Grants & Contracts) 4-Year Change and Index 1977-81		Total E&G Revenues Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-2.7%	**-1000**	-3.7%	-6.2%	4.5%	.5%	**130**	-3.0%	-3.2%	1.1%	.0%	**8**	-3.8%	-3.5%	4.4%
Research Universities															
-with medical*	-1.5	**-147**	.3	-4.1	1.4	7.1	**151**	-.4	-.5	.8	3.4	**55**	1.3	-2.5	2.6
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-6.2	**-575**	-4.2	-9.0	3.2	-3.2	**-400**	-2.7	-7.1	-.1	-3.5	**-245**	-4.0	-7.1	3.1
Comprehensive	4.2	**135**	-3.2	-3.2	9.5	-2.3	**-25**	-1.4	-8.6	2.1	5.3	**204**	-1.7	-3.3	8.2
General Baccalaureate	8.5	**1755**	74.3	-47.6	11.9	6.7	**818**	-5.3	7.1	1.5	10.8	**1895**	-4.3	.9	9.1
Two-Year Acad. & Comp.	-6.4	**-100**	-11.5	-6.2	5.2	-5.9	**-118**	-6.2	-.1	.7	-6.5	**-135**	-10.7	-1.6	1.4
Two-Year Occupational	133.3	**2273**	-16.3	-11.8	8.6	5.4	**285**	3.6	1.6	-4.1	58.4	**2113**	-9.7	-7.0	3.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-26.8%	**-227**	-30.4%	2.7%	-1.1%	1.0%	**43**	.2%	-1.2%	1.1%	4.8%	**150**	.5%	.9%	.8%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	.0	**0**	.0	.0	.0	1.6	**146**	1.5	-.1	-.5	10.0	**200**	3.1	2.0	-2.0
Comprehensive	.0	**0**	.0	.0	.0	7.0	**176**	.6	.0	3.3	6.1	**124**	2.0	.5	3.1
General Baccalaureate	-20.9	**-162**	-26.0	3.5	.0	2.0	**91**	1.6	-.7	.8	7.6	**190**	2.8	2.5	1.1
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	4.4	**163**	-2.1	-3.0	14.3	-18.9	**-880**	-20.1	-8.4	14.8
Two-Year Occupational	.0	**0**	.0	.0	.0	35.4	**904**	41.4	-18.6	-1.2	20.4	**863**	28.8	-12.7	-9.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-.6	**-110**	-5.0	-1.7	4.4	1.9	**39**	-4.9	-1.3	8.8

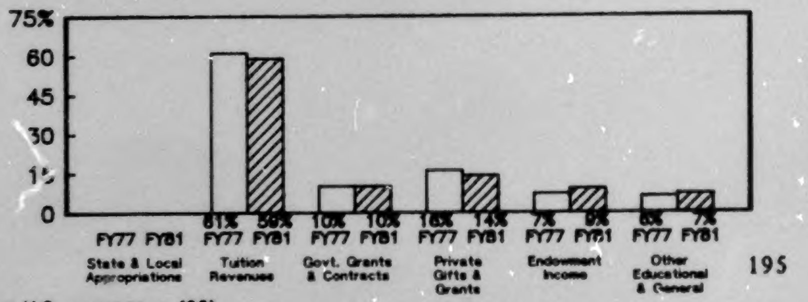
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES INDIANA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	5,397	$30,570	**98**	$23,464	**99**	$18,783	**97**	$14,473	**70**	$22,951	**97**
Research Universities											
-with medical*	1,913	33,306	**97**	24,795	**101**	20,070	**100**	15,409	**91**	26,279	**98**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	876	29,091	**93**	23,119	**96**	18,031	**92**	13,873	**68**	23,253	**96**
Comprehensive	1,763	28,286	**96**	23,037	**97**	18,432	**95**	14,690	**72**	22,049	**94**
General Baccalaureate	202	26,361	**93**	20,979	**96**	17,530	**95**	16,273	**101**	20,561	**99**
Two-Year Acad. & Comp.	202	21,945	**80**	19,007	**82**	16,762	**85**	14,458	**63**	17,772	**78**
Two-Year Occupational	441	26,367	**106**	22,331	**102**	17,646	**94**	14,199	**71**	14,983	**74**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	2,354	$25,974	**87**	$20,487	**94**	$17,011	**96**	$13,719	**93**	$20,335	**92**
Research Universities											
with medical*	-	-	-	-	-	-	-	-	-	-	-
without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	443	32,517	**98**	24,967	**102**	19,700	**101**	17,394	**106**	25,764	**100**
Comprehensive	813	25,156	**90**	20,319	**91**	17,294	**95**	13,948	**92**	20,088	**92**
General Baccalaureate	943	22,479	**92**	18,237	**94**	15,913	**98**	12,906	**92**	17,945	**93**
Two-Year Acad. & Comp.	4	0	**0**	0	**0**	0	**0**	13,557	**91**	13,557	**88**
Two-Year Occupational	19	14,198	**76**	13,395	**78**	12,849	**85**	11,599	**87**	13,140	**89**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	132	28,046	**103**	20,761	**96**	16,613	**95**	13,954	**91**	21,948	**106**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**99**	30%	**103**	28%	**98**	26%	**78**	31%	**94**
Research Universities										
-with medical*	32	**101**	32	**106**	32	**107**	31	**97**	35	**108**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	25	**87**	26	**92**	22	**80**	16	**61**	31	**96**
Comprehensive	29	**97**	30	**98**	26	**86**	26	**82**	33	**96**
General Baccalaureate	32	**106**	31	**95**	29	**92**	40	**123**	38	**109**
Two-Year Acad. & Comp.	56	**236**	51	**204**	45	**187**	41	**121**	51	**184**
Two-Year Occupational	0	**0**	26	**91**	28	**95**	30	**87**	25	**72**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	30%	**106**	30%	**102**	30%	**106**	27%	**97**	[illegible]	**102**
Research Universities										
with medical*	-	-	-	-	-	-	-	-	-	-
without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	33	**107**	32	**107**	34	**118**	34	**111**	35	**108**
Comprehensive	29	**97**	33	**109**	30	**104**	26	**90**	33	**102**
General Baccalaureate	27	**95**	25	**86**	29	**106**	25	**87**	28	**92**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	40	**131**	40	**131**
Two-Year Occupational	34	**118**	33	**99**	43	**166**	0	**0**	30	**104**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	40	**153**	36	**130**	31	**122**	33	**124**	39	**128**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	16%	17%	16%	16%	17%
Research Universities					
-with medical*	18	19	19	16	20
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	16	16	13	15	19
Comprehensive	16	17	15	14	18
General Baccalaureate	15	16	16	29	21
Two-Year Acad. & Comp.	29	24	[illegible]	23	27
Two-Year Occupational	17	18	[illegible]	18	13
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	17%	17%	16%	15%	17%
Research Universities					
with medical*	-	-	-	-	-
without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	17	15	15	16	16
Comprehensive	16	16	15	14	17
General Baccalaureate	18	17	18	13	17
Two-Year Acad. & Comp.	0	0	0	15	15
Two-Year Occupational	27	17	21	31	25
Health Professional	-	-	-	-	-
Other Professional & Specialized	25	21	16	20	24

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES INDIANA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate: Lower Division		Undergraduate: Upper Division		Undergraduate: Unclassified		Undergraduate: Total		Graduate	
PUBLIC	28	5,105	**114**	142,928	61%	**96**	24%	**118**	3%	**42**	88%	**97**	12%	**149**
Research Universities														
- with medical*	2	29,112	**122**	58,224	46	**108**	35	**105**	2	**68**	83	**105**	17	**81**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	16,450	**121**	16,450	64	**130**	28	**83**	0	**0**	91	**106**	9	**61**
Comprehensive	6	6,712	**100**	40,272	59	**109**	19	**59**	6	111	84	**92**	16	**191**
General Baccalaureate	3	2,154	**90**	6,463	69	**113**	22	**81**	5	[illegible]	97	**99**	3	**163**
Two-Year Acad. & Comp.	1	4,358	**146**	4,358	100	**116**	0	**0**	0	**0**	100	**104**	0	**0**
Two-Year Occupational	15	1,144	**88**	17,161	98	**116**	0	**199**	2	17	100	**101**	0	**541**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	45	1,121	**90**	50,425	56%	111	33%	118	3%	71	91%	111	9%	**42**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	8,682	**136**	8,682	39	**102**	41	**143**	1	**19**	[illegible]	111	18	**69**
Comprehensive	6	2,586	**82**	15,513	54	117	30	**101**	6	**153**	91	113	9	**48**
General Baccalaureate	18	953	**85**	17,152	59	**99**	38	**10**[illegible]	2	**49**	99	**100**	1	**75**
Two-Year Acad. & Comp.	2	240	**50**	479	98	**103**	0	**0**	2	**83**	100	**100**	0	**0**
Two-Year Occupational	8	493	**82**	3,943	97	**101**	3	161	0	**13**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	10	466	**86**	4,656	45	**118**	22	**99**	2	**62**	74	**107**	26	**84**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 21,700,000
Postsecondary vocational-technical education	$ 625,397
State boards and commissions	$ 1,986,147
Retirement benefits (including social security)	$ 26,623,000
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ Not available
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No answer provided

Other Comments

Source: HEGIS "State Expenditures for Postsecondary Education for Fiscal Years Ending 1981 and 1982" Survey

(Indexes shown in bold are based on U.S. average = 100)

403

402

IOWA

Recent Trends

The value of state funding dropped substantially in Iowa between 1977 and 1981. State appropriations to public institutions of approximately $315 million in 1981 represented a 39 percent increase over 1977 levels, but this gain was still 17 percent below average. Further, enrollment grew almost three times the national rate, expanding by 13.3 percent to nearly 83,000 FTE students. As a result, state funding per student, adjusted for inflation, shrank by 12.3 percent compared to four years earlier. Tuition revenues, after adjustment for inflation, also declined in the public sector (-3.4 percent). These losses meant that the real-dollar base of revenues was reduced by 9.1 percent per student at public institutions in Iowa. Only five other states (Montana, Florida, Nevada, Wisconsin, and Rhode Island) suffered greater losses in the per-student purchasing power of their public sector.

All sectors of public institutions were affected by these funding losses, but especially the comprehensive institutions, where funding dropped 11.5 percent. The next-greatest losses were in the two-year sector, where total funding per student fell 10.6 percent at the occupational schools and 9.8 percent at the academic/comprehensive institutions. The largest sector, the research universities (including the University of Iowa and Iowa State), suffered the smallest loss but still found its inflation-adjusted funding diminished by 6.6 percent per student.

State Financing of Higher Education

Iowa spent $114 per capita to support higher education in 1981, a level 14 percent above average. This high rate of support is the result of a larger than average share of the state's budget going to higher education. In acknowledgment of the high percentage of enrollments in independent institutions, Iowa provides large amounts of state student aid to students in private colleges. The state provides an average budget share in public institutional support, but given the larger size of the state pie, institutional support is 19 percent above average. Iowa also provides funding for a state board.

State Tax Base and Budget

In tax capacity, Iowa is 5 percent above average, but its tax rates are 5 percent below average. As a consequence, the state budget is average. Iowa's above-average capacity to raise taxes is based on high general levels of sales, licenses, farm property, and death and gift transfers. Its tax structure, however, does not capitalize heavily on its broad capacity but rather on individual income taxes, which are the primary source of state revenues.

Iowa allocates unusually large shares of its state budget both to highways and to higher education, 56 and 44 percent larger than average, respectively. Elementary/secondary education also receives a slightly greater than average budget share. Public services and public welfare, by contrast, receive less of the state budget than is generally the case (by 27 percent and 8 percent, respectively), though each of these functions received more of the state budget in 1981 than in 1977. Higher education's portion of state expenditures also improved from 1977, shifting from 12 to 13 percent of the budget.

Higher Education Enrollments

Although higher education is a major budget priority in the state, residents enroll at average rates. An above-average number of Iowans enroll in private in-state institutions, an average number go to out-of-state institutions, and a below-average number attend the state's public sector. Thirty-four of every 1,000 persons in the state are enrolled in higher education, a figure which matches the national rate.

The size of the public sector (relative to the state population) is slightly below average despite above-average first-time enrollment by residents, above-average enrollment by nonresidents, and a much greater than average number of students enrolled in full-time study. Iowa retention rates, 25 percent below average, are the primary reason for the reduced public-sector enrollment. The independent sector, by contrast, is 35 percent larger than usual, with above-average numbers of both residents and nonresidents.

Iowa operates a relatively expensive system of public higher education. Fifty-four percent of its students are enrolled in research universities, compared to 21 percent of students nationally. Reflecting this structure, Iowa is among the top five states in graduate enrollment, with 12 percent of its statewide enrollments at the graduate level. This contributes further to the expense of its system. Thirty-five percent of the students attend two-year institutions, and the remaining 12 percent are in a comprehensive institution (University of Northern Iowa).

The independent sector is largely baccalaureate in character, with 70 percent of all independent students in one of 26 such colleges in Iowa. The remaining private students are in comprehensive, two-year, or professional institutions.

Institutional Finances and Characteristics

With above-average state funding to higher education and a below-average number of students, the level of per-student state support is 22 percent above average in Iowa's public system. Every type of public institution shares in this profile, with per-student funding 1 to 13 percent above average. Revenues from other sources also are above average overall in the public sector, although there are variations by segment. The largest sector, the research universities, operates with 8 percent fewer funds than average, while all other segments receive funding between 1 and 41 percent above average.

In the private sector, funding is mixed. The largest sector, the baccalaureate institutions, is funded at levels 5 percent below the average. The comprehensive sector is similarly funded (3 percent below average). The two-year institutions, on the other hand, vary in funding, operating at levels between 1 and 7 percent above average. This is a dramatic reversal of their 1979 profile, when they were substantially below average in total funding.

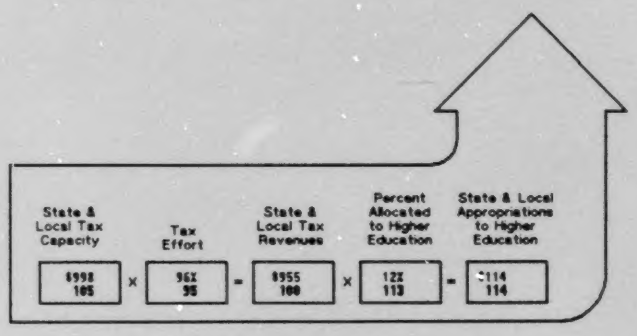
Faculty salaries at the public research universities and comprehensive institutions are 10 percent below average overall by 10 and 7 percent respectively, though faculty at the associate and assistant ranks are paid at rates closer to the U.S. average. Faculty at the public two-year institutions are also paid at below-average rates but by larger margins--13 to 18 percent below average. Rates of salary increase for faculty at the universities and comprehensive institutions, as well as in the two-year sector, were below average between 1977 and 1981.

STATE FINANCING OF HIGHER EDUCATION — IOWA

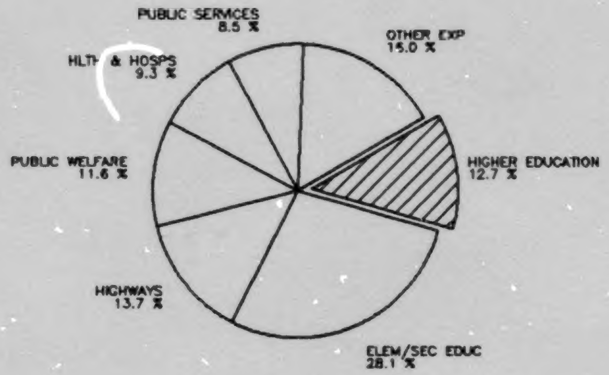
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.2	13	$108	113	$0	2	$108	112	95%	99
Independent	4.8	253	0	33	0	0	5	168	5%	167
Not Identified By Sector	.0	0	0	0	0	67	0	29	0%	0
Total	5.0	132	108	118	0	7	114	114		
Percent Distribution	4%	100	95%	103	0%	0			100%	100


State & Local Tax Capacity
$998
105
×
Tax Effort
96%
95
=
State & Local Tax Revenues
$955
100
×
Percent Allocated to Higher Education
12%
113
=
State & Local Appropriations to Higher Education
$114
114

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,753

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	12%	120
Elem. / Sec.	28	104	30	107
Highways	14	156	15	188
Public Welfare	12	92	10	77
Health & Hospitals	9	100	8	100
Public Services	8	73	7	78
Other	16	70	17	71
Total Amount Per Capita	$1,753	98	$1,235	98

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	108 18 *	106 17 *	99 27 *	123 12 *	92 30 *	88 32 *	124 6 *	91 29 *	82 32 *	673 2 *	132 10 *	4 35 *
Effort	95 24 *	73 36 *	82 42 *	141 6 *	124 18 *	91 25 *	93 23 *				137 16 *	0 33 *
Amounts												
Potential	$2,913,978	$688,975	$338,620	$121,806	$486,463	$151,805	$1,089,289	$437,707	$233,273	$350,783	$34,805	$2,211
Collected	2,789,467	502,054	278,826	171,670	602,384	138,563	1,048,297				47,667	0
Over(Under)Utilized	-124,511	-186,921	-59,794	49,864	115,921	-13,242	-40,992				12,862	-2,211
Percent Distribution of Capacity												
State	100.0%	23.6%	11.6%	4.2%	16.7%	5.2%	37.4%	15.0%	8.0%	12.0%	1.2%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$997.94	$235.95	$115.97	$41.71	$166.60	$51.99	$373.04	$150.26	$80.08	$120.42	$11.92	$76
State Revenue	955.30	172.35	95.49	58.79	206.79	47.57	359.91				16.36	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.17	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	2,913,000	(rank 27)
Total FTE Enrollment	120,082	(rank 25)
Percent Public	69%	91
Percent Independent	31%	129
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	24	92
Independent Institutions	8	133
Out-of-State	2	100
Total FTE Enrollment of State Residents	34	100

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT IOWA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$955 100	X	[12% 113]	=	$114 114	X	[95.4% 103]	=	$108.0 119

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
16.4 121	X	[53.5% 85]	=	8.8 104	+	1.0 133	=	9.7 106	X	[3.4 75]	X	[.8 120]	=	28.4 97

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$108.0	119	28.4	97	ALL PUBLIC
				Research Universities
74.4	379	15.3	364	–with medical*
-	-	-	-	–without medical*
				Universities
-	-	-	-	–with medical*
-	-	-	-	–without medical*
10.3	47	3.3	44	Comprehensive
-	-	-	-	General Baccalaureate
10.4	62	4.7	85	Two-Year Acad. & Comp.
12.9	227	5.2	200	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,798	122	$1,022	121	$333	167	$496	136	$5,649	128	$30,900	144	$555,297,239
Research Universities													
–with medical*	4,869	101	1,144	86	585	94	552	54	7,150	92	44,319	76	389,371,382
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,148	107	815	98	12	13	107	57	4,083	101	3,493	36	40,794,219
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	2,225	112	863	194	92	567	497	329	3,678	141	9,508	109	54,736,353
Two-Year Occupational	2,477	113	936	161	14	73	574	353	4,002	135	51,165	466	70,395,285
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	57%	96	15%	95	5%	132	7%	107	84%	98	16%	107
Research Universities												
–with medical*	56	114	13	98	7	106	6	61	82	104	18	84
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	74	112	19	102	0	14	3	89	96	105	4	46
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	55	78	21	136	2	400	12	231	91	99	9	106
Two-Year Occupational	54	79	20	114	0	50	12	248	87	96	13	139
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,707	122	$509	114	$25,616	162	$14,622	193	$1,579	100	$512,205,063
Research Universities											
–with medical*	3,183	90	594	71	44,910	74	10,906	388	1,798	85	351,965,781
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,861	89	624	148	237	5	420	44	1,649	106	40,796,881
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	2,138	158	306	137	58	16	1,197	225	1,199	112	52,931,118
Two-Year Occupational	2,354	144	369	193	610	114	2,0991,303		1,237	102	66,511,283
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	44%	99	8%	93	14%	124	8%	162	26%	82
Research Universities										
–with medical*	40	108	8	86	20	88	9	101	23	102
–without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	44	91	15	181	0	7	3	103	39	107
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	55	103	8	96	0	17	7	236	31	78
Two-Year Occupational	54	104	8	114	0	34	9	463	28	73
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT IOWA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$955 **100**	X	[12% **113**]	=	$114 **114**	X	[.3% **29**]	=	$.4 **33**

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
8.2 **137**	+	[4.6 **131**]	=	12.8 **135**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.4	**33**	12.8	**135**	64.1%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	**0**	1.8	**38**	55.3	Comprehensive
.0	**0**	9.0	**313**	56.7	General Baccalaureate
.0	**0**	.4	**143**	58.8	Two-Year Acad. & Comp.
.0	**0**	.4	**65**	96.6	Two-Year Occupational
.4	**140**	.2	**269**	32.4	Health Professional
.0	**0**	1.0	**83**	19.2	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$31	**24**	$3,605	**94**	$610	**64**	$274	**51**	$313	**41**	$4,832	**78**	$9,132	**25**	$195,880,201
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	4,190	**113**	404	**85**	176	**56**	188	**37**	4,959	**97**	13,602	**100**	29,215,660
General Baccalaureate	0	**0**	3,540	**103**	644	**79**	348	**85**	236	**69**	4,768	**96**	8,083	**84**	136,507,137
Two-Year Acad. & Comp.	0	**0**	2,442	**114**	1,076	**130**	55	**36**	254	**78**	3,827	**107**	5,627	**45**	4,347,533
Two-Year Occupational	0	**0**	2,926	**111**	0	**0**	0	**0**	55	**29**	2,981	**101**	0	**0**	3,550,052
Health Professional	2,101	**52**	8,006	**128**	144	**3**	0	**0**	5,344	**46**	15,595	**55**	0	**0**	9,128,932
Other Professional & Specialized	0	**0**	3,050	**96**	828	**85**	32	**7**	405	**106**	4,315	**86**	5,120	**20**	13,130,887

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	**35**	69%	**137**	12%	**93**	5%	**73**	6%	**60**	92%	**113**	8%	**42**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	75	**113**	7	**85**	3	**56**	3	**37**	88	**97**	12	**118**
General Baccalaureate	0	**0**	68	**109**	12	**83**	7	**99**	5	**72**	92	**100**	8	**96**
Two-Year Acad. & Comp.	0	**0**	61	**112**	27	**128**	1	**25**	6	**77**	96	**105**	4	**44**
Two-Year Occupational	0	**0**	98	**114**	0	**0**	0	**0**	2	**30**	0	**0**	0	**0**
Health Professional	13	**138**	48	**340**	1	**7**	0	**0**	32	**122**	93	**148**	7	**18**
Other Professional & Specialized	0	**0**	70	**123**	19	**108**	1	**3**	9	**136**	99	**110**	1	**12**

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,856	**68**	$396	**68**	$777	**3**	$857	**57**	$2,735	**89**	$189,597,193
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,332	**106**	455	**103**	759	**15**	428	**265**	2,164	**87**	27,238,797
General Baccalaureate	1,789	**95**	306	**81**	767	**77**	392	**253**	2,905	**98**	133,258,795
Two-Year Acad. & Comp.	1,128	**32**	213	**77**	0	**0**	2	**23**	2,692	**115**	4,3[illegible],723
Two-Year Occupational	1,117	**105**	46	**34**	0	**0**	0	**0**	1,147	**76**	2,751,868
Health Professional	4,521	**34**	6,301	**264**	0	**0**	0	**0**	6,067	**86**	9,204,288
Other Professional & Specialized	1,688	**87**	213	**47**	2,138	**15**	36	**31**	2,283	**86**	12,744,722

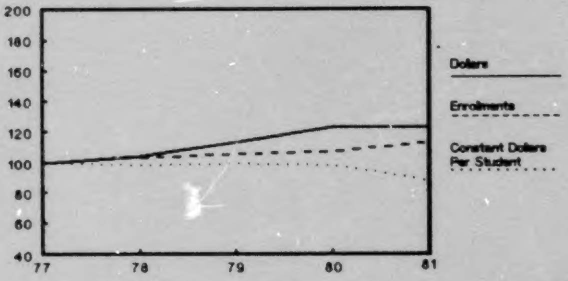
Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	36%	**58**	8%	**93**	1%	**6**	1%	**61**	54%	**129**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	45	**103**	9	**106**	1	**18**	5	**343**	41	**89**
General Baccalaureate	35	**95**	6	**85**	1	**87**	1	**83**	57	**102**
Two-Year Acad. & Comp.	28	**88**	5	**74**	0	**0**	0	**15**	67	**110**
Two-Year Occupational	48	**126**	2	**29**	0	**0**	0	**0**	50	**91**
Health Professional	27	**88**	37	**671**	0	**0**	0	**0**	36	**144**
Other Professional & Specialized	40	**112**	5	**60**	1	**8**	1	**49**	54	**110**

(Indexes shown in bold are based on U.S. average = 100)

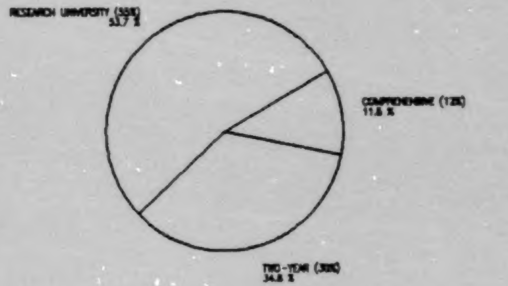
TRENDS IOWA

State & Local Appropriations



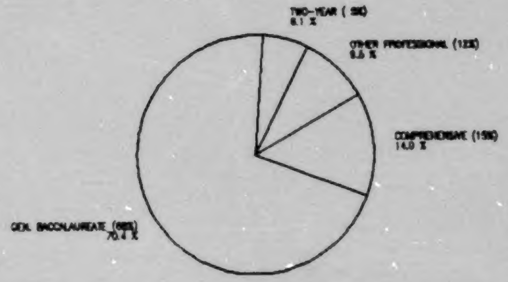
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

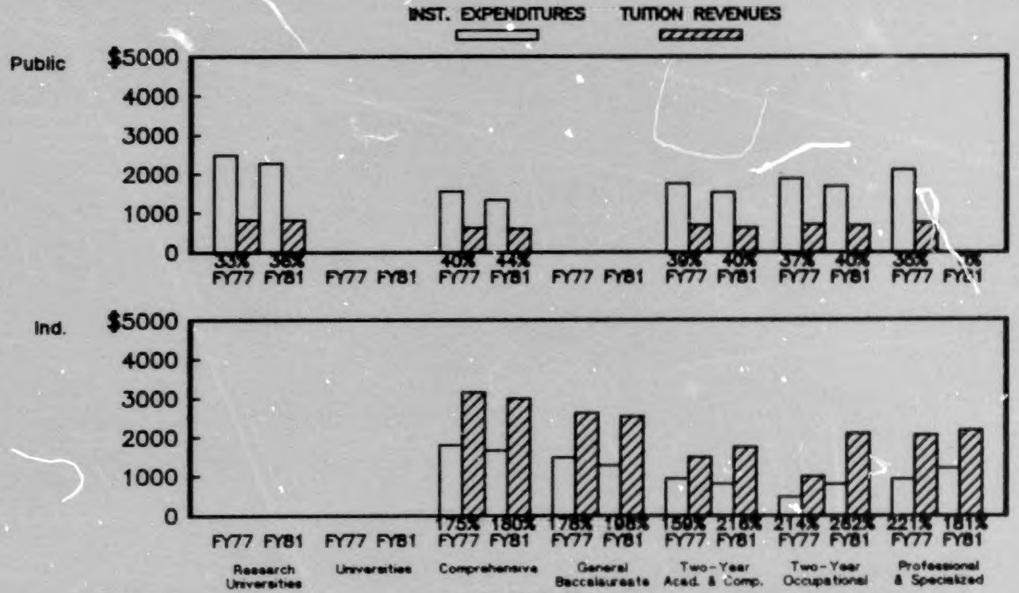
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$314,635,870	39.1%	**83**	4.9%	11.1%	10.6%	82,835	13.3%	**271**	7.3%	2.4%	1.1%
Research Universities												
- with medical*	216,694,381	39.8	**81**	4.3	10.6	11.0	44,503	10.2	**309**	5.3	.9	.9
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	30,044,375	[illegible]	**79**	4.6	11.5	9.2	9,543	13.4	**536**	6.6	-.9	.6
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	30,185,076	67.8	**172**	21.7	26.5	5.9	13,565	42.6	**655**	23.2	19.4	-3.9
Two-Year Occupational	37,712,038	46.7	**92**	6.7	16.2	12.7	15,224	23.5	**191**	9.6	5.9	8.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,144,800	-4.6	**-113**	-4.6	.0	.0	37,247	13.1	**121**	2.1	1.2	2.8

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



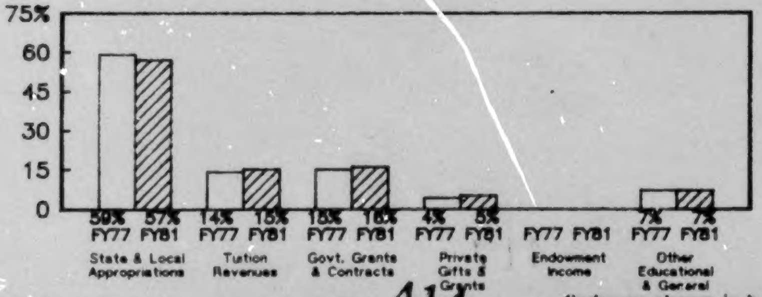
Constant Dollar Revenues
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-12.3%	**-4200**	-11.7%	-1.2%	1.5%	-3.4%	**-213**	-6.9%	.5%	-1.8%	-9.1%	**-635**	-10.3%	.2%	1.0%
Research Universities															
-with medical*	-9.3	**-351**	-10.5	-.3	2.0	-.4	**-105**	-3.1	1.8	.0	-6.6	**-206**	-9.6	1.1	2.1
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-13.2	**-526**	-11.3	2.4	.7	-5.9	**-100**	-9.2	1.6	-6.4	-11.5	**-542**	-11.1	2.3	-.7
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-15.9	**-248**	-10.1	-3.5	2.2	-9.7	**-194**	-2.9	-.9	-.1	-9.8	**-204**	-8.0	1.5	.6
Two-Year Occupational	-15.0	**-357**	-12.1	-.1	-3.2	-4.2	**-146**	2.5	-1.1	-7.3	-10.6	**-366**	-8.4	-.3	-5.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-39.7%	**-336**	-15.6%	-10.1%	-9.8%	-1.7%	**-174**	1.4%	-.6%	.7%	-6.2%	**-294**	.2%	-1.0%	2.0%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-5.0	**-394**	-.9	-1.6	2.1	-14.2	**-290**	.9	-.6	2.4
General Baccalaureate	.0	**0**	.0	.0	.0	-3.2	**-246**	2.5	-2.6	1.6	-6.2	**-255**	.8	-3.0	4.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	17.0	**630**	2.1	.6	13.5	12.5	**258**	2.8	.5	14.5
Two-Year Occupational	.0	**0**	.0	.0	.0	109.7	**2532**	114.9	-5.4	-7.2	104.2	**2467**	106.7	-5.2	-7.9
Health Professional	-34.3	**-730**	-15.1	-10.3	-7.2	4.8	**16**	-4.2	3.9	7.6	-6.0	**-143**	.2	.3	-9.9
Other Professional & Specialized	.0	**0**	.0	.0	.0	6.2	**107**	-11.6	6.6	1.1	8.6	**176**	-11.5	4.4	6.6

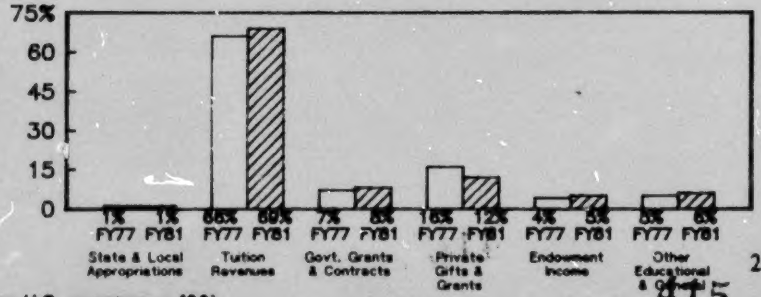
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES IOWA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	2,826	$30,408	**92**	$23,290	**98**	$18,981	**98**	$17,464	**85**	$22,261	**94**
Research Universities											
-with medical*	1,606	31,474	**92**	23,762	**97**	19,022	**95**	14,718	**87**	24,045	**90**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	525	27,146	**91**	22,733	**96**	19,243	**99**	15,498	**97**	21,812	**93**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	510	22,218	**81**	19,367	**83**	17,714	**90**	18,756	**83**	18,789	**82**
Two-Year Occupational	185	0	**0**	0	**0**	0	**0**	17,620	**88**	17,620	**87**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,741	$24,059	**88**	$19,064	**87**	$16,564	**93**	$14,284	**96**	$18,881	**88**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	248	26,971	**96**	21,280	**96**	17,700	**97**	14,400	**95**	22,464	**103**
General Baccalaureate	1,429	23,259	**95**	18,731	**97**	16,484	**101**	14,358	**102**	18,372	**98**
Two-Year Acad. & Comp.	32	22,569	**123**	21,808	**121**	19,637	**136**	15,219	**102**	19,350	**135**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	32	16,425	**60**	15,969	**74**	11,961	**68**	11,315	**74**	13,380	**85**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	25%	**87**	27%	**90**	26%	**85**	29%	**87**	28%	**88**
Research Universities										
-with medical*	26	**82**	27	**87**	25	**84**	24	**77**	29	**85**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	24	**79**	28	**95**	27	**89**	35	**111**	27	**88**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	**0**	31	**122**	34	**138**	28	**87**	30	**90**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	25	**74**	25	**75**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	27%	**96**	29%	**98**	28%	**100**	28%	**102**	29%	**94**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	28	**92**	31	**102**	24	**83**	24	**84**	30	**95**
General Baccalaureate	28	**99**	29	**101**	30	**107**	26	**93**	29	**96**
Two-Year Acad. & Comp.	45	**144**	46	**221**	43	**234**	41	**136**	56	**185**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	61	**190**	79	**287**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	13%	14%	14%	16%	15%
Research Universities					
-with medical*	13	13	14	16	16
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	11	14	14	16	13
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	18	16	14	15	15
Two-Year Occupational	0	0	0	18	18
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	15%	15%	16%	16%	16%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	14	16	17	13	16
General Baccalaureate	16	15	15	18	15
Two-Year Acad. & Comp.	32	28	25	21	27
Two-Year Occupational	0	0	0	0	0
Health Professional	0	0	0	0	0
Other Professional & Specialized	69	0	50	25	51

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES IOWA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	21	3,945	**88**	82,835	64%	**101**	22%	**111**	1%	**19**	88%	**97**	12%	**150**
Research Universities														
- with medical*	2	22,252	**93**	44,503	44	**102**	34	**101**	1	**39**	79	**99**	21	**103**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	9,543	**143**	9,543	53	**98**	37	**115**	2	**27**	91	**100**	9	**106**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	10	1,357	**46**	13,565	97	**114**	0	**0**	2	**27**	100	**104**	0	**0**
Two-Year Occupational	8	1,903	**97**	15,224	100	**112**	0	**0**	0	**3**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	40	931	**74**	37,247	56%	**110**	30%	**113**	3%	**63**	89%	**109**	11%	**61**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	5,211	**166**	5,211	45	**97**	31	**106**	6	**147**	82	**102**	18	**91**
General Baccalaureate	26	1,008	**51**	26,206	60	**102**	36	**102**	2	**63**	99	**100**	1	**77**
Two-Year Acad. & Comp.	3	363	**75**	1,089	96	**101**	3	**314**	1	**26**	100	**100**	0	**0**
Two-Year Occupational	3	397	**66**	1,191	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	1	545	**79**	545	0	**0**	0	**0**	0	**0**	0	**0**	100	**128**
Other Professional & Specialized	6	501	**52**	3,005	14	**34**	8	**35**	1	**25**	23	**34**	77	**247**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 14,654,020
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 1,026,743*
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

* Includes funding for Iowa State Board of Regents, Iowa Department of Public Instruction, and Iowa College Aid Commission.

State payment for medically indigent patients is on a cost reimbursable basis.

State appropriations exclude $22,487,000 for state-level health care hospitals.

Source: Iowa State Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

KANSAS

Recent Trends

State appropriations to public institutions in Kansas between 1977 and 1981 increased by 53 percent to $295 million. This rate of growth was 12 percent above average. Enrollments, however, increased 50 percent faster than average during this period. As a result, the inflation-adjusted value of state dollars improved only slightly, by 1.7 percent per student.

These gains in state funding were not evenly distributed across all categories of schools, and only two relatively small sectors (the public baccalaureate and academic/comprehensive two-year schools) showed any gains in inflation-adjusted state funding. All other sectors experienced erosion in their real-dollar state funding per student of 2 to 23 percent.

Tuition revenues did not generally keep up with inflation, so total revenues per student in constant dollars stayed basically level between 1977 and 1981. Again, however, there were significant sector differences. The University of Kansas had a small gain in overall funding of nearly 3 percent. There were also small gains (less than 1 percent) for the comprehensive and baccalaureate schools, and there was a 2.5 percent gain for the academic/comprehensive two-year schools. However, for Kansas State, this period represented a 5.3 percent loss in spending power, and for the University of Kansas Medical Center and Kansas Technical Institute, the losses were substantial (31.7 and 22.1 percent, respectively).

For the independents in Kansas, the period provided an average gain of nearly 9 percent in its spending per student.

State Financing of Higher Education

Despite an average state budget, Kansas directs a proportionately greater share of its funds to higher education. At $129 per capita in 1981, higher education received 28 percent more funds than average. This high level of support ranked Kansas 7th in the nation in per-capita funding of higher education. And of these funds, 99 percent went to support public higher education in the state. (This funding would be even higher if the public postsecondary vocational-technical sector were included.) Kansas also provides student aid to students attending independent institutions in the state, despite the small size of the sector and the fact that it enrolls only about half the number of state residents that is typical for such institutions.

State Tax Base and Budget

Kansas is 8 percent above average in tax capacity but 13 percent below average in tax effort. Tax revenues, at $908 per capita, were 5 percent below average. Kansas ranks among the top 10 states in the nation in tax capacity in licenses, farm property, and severance. However, none of these sources is a predominant source of tax revenues. Kansas obtains above-average tax funds from property taxes, but the leading sources of state tax revenues are general and selective sales, individual income, and residential and commercial property taxes.

Higher education and highways are the only two budget categories in the state that receive above-average budget shares. Higher education receives 12 percent of the budget, a share 33 percent greater than the norm, though its share in 1981 was smaller than that provided in 1977. Funding for highways, by contrast, was increased substantially from 12 to 14 percent of the budget, a share 56 percent above average. These above-average shares of the budget come at the expense of public welfare, health and hospitals, and public services, which receive shares between 9 to 23 percent below average.

Higher Education Enrollments

Residents of Kansas do about 3 percent better than average in rates of attendance in higher education. A lower rate of enrollment at the state's private colleges is more than compensated for by a significant degree of access provided by the state's public institutions--15 percent above average.

Total enrollments in the public sector are almost 30 percent above average, enrolling 37 FTE students per 1,000 capita. These enrollments result from the following factors: 11 percent above average first-time enrollment of residents, twice as many nonresidents, and somewhat above average full-time study patterns and retention rates. By contrast, the independent sector in Kansas is substantially below norms in both resident and nonresident enrollments.

The Kansas system of public higher education is relatively more expensive in character than average. There is a heavy emphasis on university-level education and graduate study, which are generally more expensive. In Kansas, 42 percent of students are in universities compared to 31 percent nationally. In addition, the average size of a public institution in the state is approximately 30 percent smaller than average, creating additional expense.

Institutional Finances and Characteristics

Per-capita state funding to the public sector is 38 percent above average, while enrollments are 27 percent above average. Although this combination creates a level of per-student state support that is 7 percent greater than average, the structure of higher education in the state dilutes these funds. Despite recent improvements in state funding, Kansas State University still receives 27 percent less per student than other similar institutions. The University of Kansas receives per-student appropriations that are 20 percent below the national average; for the comprehensive institutions state support per student is 6 percent below average. And Washburn University (general baccalaureate) receives only half as much as such schools obtain in state appropriations on average. On the other hand, the two-year institutions appear to be particularly well funded by the state, and the University of Kansas Medical Center receives close to the average in state support. These patterns are generally repeated in the total revenue profiles of these schools. In conclusion, then, large state contributions to higher education are clearly diluted by a large student population, concentrated in relatively expensive forms of education.

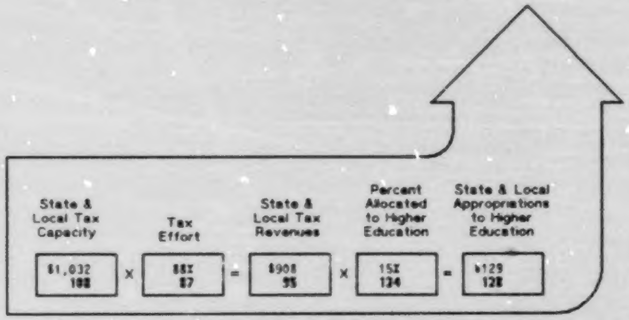
Faculty salaries are below average at both public and private institutions. In the public sector, only faculty at Washburn University of Topeka are paid at or above the average. These low pay scales in the public sector were further exacerbated by the below-average increases in faculty salaries between 1977 and 1981.

STATE FINANCING OF HIGHER EDUCATION KANSAS

State & Local Government Support of Higher Education 1981

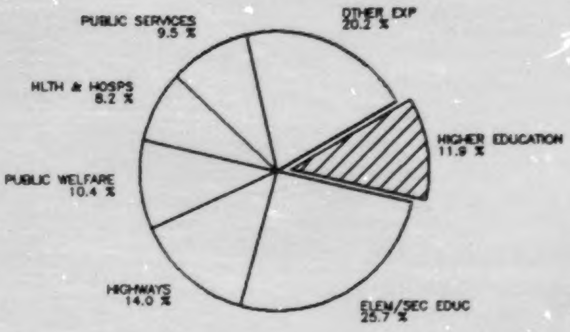
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.2	13	$125	138	$2	40	$127	132	99%	103
Independent	1.6	84	0	0	0	0	2	52	1%	33
Not Identified By Sector	.1	25	0	0	0	67	0	43	0%	0
Total	1.9	50	125	136	2	42	129	128		
Percent Distribution	1%	25	97%	105	1%	25			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,032 108	x	88% 87	=	$908 95	x	15% 134	=	$129 128

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,775

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	12%	129	13%	130
Elem./Sec.	26	96	27	96
Highways	14	166	12	190
Public Welfare	10	77	11	88
Health & Hospitals	8	89	9	113
Public Services	10	91	8	83
Other	20	87	20	83
Total Amount Per Capita	$1,775	99	$1,193	96

Enrollments 1981

Population	2,367,000	(rank 32)
Total FTE Enrollment	101,152	(rank 31)
Percent Public	87%	114
Percent Independent	13%	54
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	30	115
Independent Institutions	3	50
Out-of-State	2	100
Total FTE Enrollment of State Residents	35	103

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	108 13 *	104 18 *	105 12 *	125 10 *	98 21 *	108 12 *	107 18 *	78 34 *	106 14 *	346 6 *	125 11 *	261 9 *
Effort	87 35 *	80 34 *	84 38 *	87 30 *	80 31 *	99 20 *	118 16 *				98 26 *	1 49 *
Amounts												
Potential	$2,445,803	$555,914	$289,766	$100,380	$422,619	$151,656	$765,540	$303,923	$242,618	$146,381	$26,692	$133,232
Collected	2,150,164	443,688	242,781	87,012	336,060	149,516	863,756				26,245	1,099
Over(Under)Utilized	-295,639	-112,226	-46,985	-13,368	-86,559	-2,140	98,216				-447	-132,133
Percent Distribution of Capacity												
State	100.0%	22.7%	11.8%	4.1%	17.3%	6.2%	31.3%	12.4%	9.9%	5.9%	1.1%	5.4%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,032.42	$234.66	$122.32	$42.37	$178.40	$64.02	$323.15	$128.40	$102.50	$61.42	$11.27	$56.24
State Revenue	907.63	187.45	102.48	36.73	141.98	63.17	364.61				11.09	46
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.75	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT KANSAS

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$908 95	X	15% 134	=	$129 128	X	97.5% 105	=	$124.8 138

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.8 102	X	67.8% 108	=	9.4 111	+	1.5 289	=	10.9 119	X	4.7 104	X	.7 102	=	37.4 127

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$124.8	138	37.4	127	ALL PUBLIC
				Research Universities
25.3	126	7.1	170	-with medical*
26.7	382	8.6	423	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
27.6	126	10.0	134	Comprehensive
2.1	72	1.8	148	General Baccalaureate
21.4	128	8.8	105	Two-Year Acad. & Comp.
.7	12	.2	6	Two-Year Occupational
21.0	387	.8	366	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,342	107	$769	91	$179	90	$506	135	$4,796	106	$15,855	74	$481,264,475
Research Universities													
-with medical*	3,545	73	776	59	258	41	948	93	5,527	71	22,954	38	107,891,761
-without medical*	3,099	80	945	79	193	40	372	66	4,609	75	17,887	53	110,166,471
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,745	54	803	96	84	96	209	111	3,841	95	7,220	75	99,180,747
General Baccalaureate	1,208	49	1,017	105	243	360	300	189	2,767	77	9,074	76	13,175,547
Two-Year Acad. & Comp.	2,433	122	455	102	18	110	629	417	3,535	136	2,964	34	75,911,873
Two-Year Occupational	4,280	196	341	58	0	0	26	15	4,647	157	502	4	1,774,784
Health Professional	25,467	97	1,341	77	2,130	72	909	22	29,846	85	0	0	73,163,292
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,179	98	$461	103	$17,669	111	$10,123	133	$1,592	101	$461,979,130
Research Universities											
-with medical*	2,179	61	429	51	50,397	83	6,073	171	1,061	80	107,999,802
-without medical*	2,265	83	557	95	20,041	81	1,995	177	1,384	71	108,620,261
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,896	91	470	112	1,304	32	1,102	116	1,495	96	95,862,337
General Baccalaureate	1,376	78	339	96	0	0	619	533	944	54	12,615,266
Two-Year Acad. & Comp.	1,552	113	324	146	0	0	334	63	1,542	144	71,889,575
Two-Year Occupational	1,853	113	490	211	0	0	0	0	2,038	162	1,665,058
Health Professional	13,178	75	1,361	42	0	0	0	0	11,407	134	63,326,842
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	61%	104	14%	88	3%	87	9%	134	88%	103	12%	80
Research Universities												
-with medical*	56	114	12	91	4	64	15	144	87	110	13	61
-without medical*	57	111	17	110	4	56	7	92	85	104	15	78
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	66	100	19	103	2	102	5	118	92	101	8	82
General Baccalaureate	38	64	32	143	8	470	10	246	88	100	12	95
Two-Year Acad. & Comp.	67	95	12	79	1	87	17	323	97	108	3	37
Two-Year Occupational	92	136	7	41	0	0	1	11	99	110	1	5
Health Professional	68	116	4	92	6	86	2	25	80	102	20	92
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	42%	98	9%	100	14%	122	5%	101	30%	98
Research Universities										
-with medical*	34	92	7	76	29	126	13	140	17	74
-without medical*	43	122	10	131	17	73	4	58	26	97
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	47	98	12	121	1	36	3	94	37	103
General Baccalaureate	46	105	11	129	0	0	12	434	31	73
Two-Year Acad. & Comp.	45	89	9	115	0	0	1	40	45	114
Two-Year Occupational	42	81	11	151	0	0	0	0	47	120
Health Professional	41	83	4	40	20	115	0	0	35	166
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT KANSAS

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$908 95	X	[15% 134]	=	$129 128	X	[0% 0]	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.0 45	+	[2.4 63]	=	5.4 56

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents
ALL INDEPENDENT	$.0	0	5.4	56	55.5%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	.0	0	4.6	161	57.9
Two-Year Acad. & Comp.	.0	0	.6	24[illegible]	37.5
Two-Year Occupational	-	-	-	-	-
Health Professional	-	-	-	-	-
Other Professional & Specialized	.0	0	.2	14	61.0

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,572	67	$1,257	130	$322	60	$387	51	$4,538	73	$10,308	29	$65,259,185
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,613	76	1,167	143	359	83	396	115	4,536	90	10,197	106	55,566,679
Two-Year Acad. & Comp.	0	0	2,527	118	1,243	151	18	11	233	72	4,020	113	14,759	130	6,991,267
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,671	83	3,651	375	474	114	714	188	6,509	130	0	0	2,701,235

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,548	57	$484	83	$0	0	$107	7	$3,166	183	$66,383,571
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,561	83	440	117	0	0	102	[illegible]	3,180	187	56,108,004
Two-Year Acad. & Comp.	1,372	113	776	283	0	0	0	0	2,681	118	7,369,180
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,863	96	549	121	0	0	5	4	4,562	172	2,906,387

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	50%	100	25%	198	6%	[illegible]	8%	76	88%	103	12%	60
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	51	[illegible]	23	183	7	94	8	123	88	96	12	137
Two-Year Acad. & Comp.	0	0	55	101	27	125	0	10	5	62	88	96	12	130
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	26	48	56	320	7	97	11	160	0	0	0	0

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	30%	80	9%	118	0%	0	0%	17	61%	146
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	30	84	8	115	0	0	0	41	61	103
Two-Year Acad. & Comp.	28	90	16	226	0	0	0	0	56	91
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	27	75	8	94	0	0	0	24	65	134

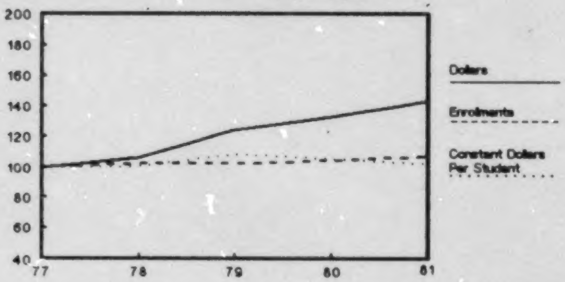
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

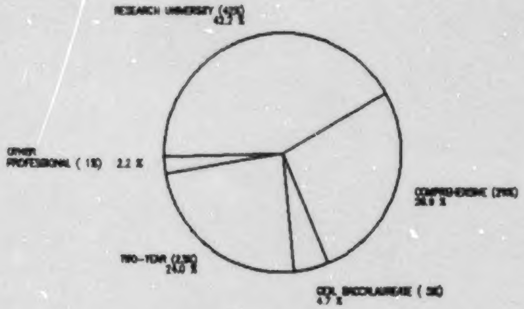
KANSAS

State & Local Appropriations



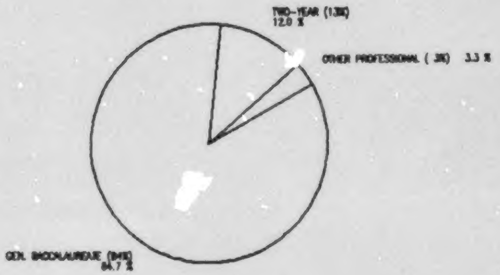
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

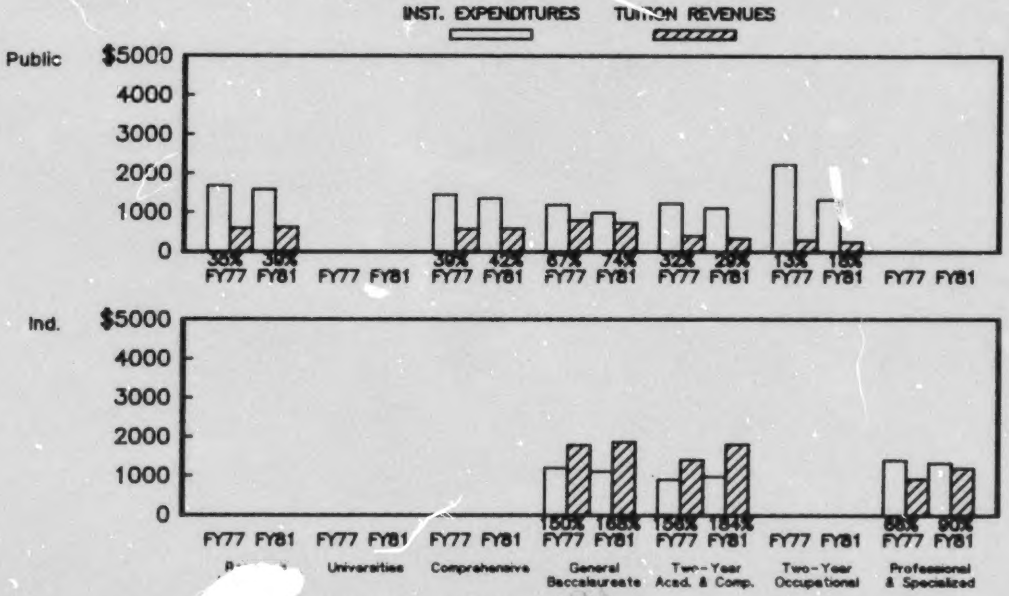
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$295,495,826	52.8%	**112**	10.3%	9.7%	16.1%	88,428	7.4%	**181**	2.7%	2.5%	-.6%
Research Universities												
-with medical*	59,983,550	44.1	**90**	9.7	7.9	14.4	16,920	8.2	**248**	6.3	1.4	.5
-without medical*	63,194,038	44.2	**102**	8.1	9.6	16.6	20,394	6.1	**105**	1.2	1.9	.4
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	65,288,432	38.4	**80**	8.6	8.6	9.0	23,786	1.1	**44**	.2	1.9	-3.4
General Baccalaureate	5,066,639	50.0	**103**	14.5	8.6	21.0	4,194	1.0	**18**	-4.0	1.4	-3.2
Two-Year Acad. & Comp.	50,599,266	72.5	**184**	16.5	8.3	21.2	20,801	12.8	**197**	5.1	4.9	-1.6
Two-Year Occupational	1,626,380	90.3	**178**	22.5	24.4	14.3	380	75.9	**617**	16.6	32.5	8.4
Health Professional	49,737,521	2.5	**137**	9.4	14.5	23.1	1,953	68.5	**486**	9.7	1.0	48.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	12,724	2.7	**28**	2.0	1.3	-.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



TRENDS KANSAS

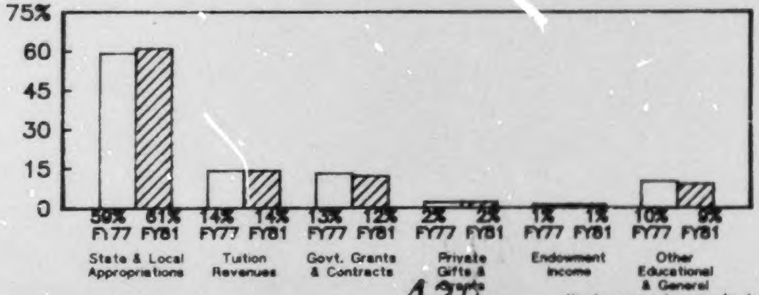
Constant Dollar Revenues
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	1.7%	**567**	-3.1%	-2.6%	8.4%	-1.8%	**-113**	-.2%	-5.8%	-2.5%	.1%	**6**	-2.1%	-3.0%	4.9%
Research Universities															
-with medical*	-4.8	**-258**	-6.9	-3.1	5.5	1.7	**36**	-1.7	-5.5	-7.3	-5.3	**-185**	-5.8	-4.4	1.2
-without medical*	-2.8	**-38**	-3.6	-2.0	7.8	6.7	**670**	6.5	-4.4	-5.7	2.9	**679**	-2.1	-.8	4.1
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-2.2	**-171**	-2.1	-2.9	4.8	1.1	**118**	1.1	-6.2	-1.2	.2	**8**	-.6	-3.6	4.2
General Baccalaureate	6.2	**1335**	7.7	-2.5	15.9	-7.8	**-403**	5.5	-.5	-5.7	.7	**216**	2.2	2.7	4.6
Two-Year Acad. & Comp.	9.3	**244**	.0	-5.9	14.3	-16.9	**-338**	-6.6	-6.1	-4.5	2.5	**151**	2.1	-6.1	6.9
Two-Year Occupational	-22.7	**-540**	-5.1	-14.5	-2.1	-15.1	**-821**	-5.3	7.7	-1.8	-22.1	**-762**	-6.4	-11.5	-2.8
Health Professional	-22.6	**-4520**	-10.0	3.3	-23.3	-23.4	**-229**	-20.4	-12.1	42.5	-31.7	**-1319**	-11.1	2.1	-23.4
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	7.5%	**326**	2.1%	.5%	2.2%	8.8%	**275**	-.8%	1.4%	7.1%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	4.7	**214**	1.4	.1	1.5	7.8	**196**	.0	.2	8.8
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	28.6	**1083**	5.2	4.0	9.3	19.6	**467**	-9.6	14.2	.2
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	30.3	**822**	16.6	1.1	-.5	1.1	**22**	9.0	-6.3	-5.5

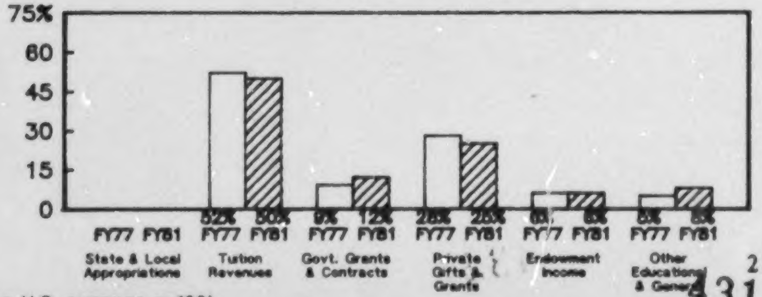
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES KANSAS

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,607	$28,641	**93**	$22,210	**94**	$18,485	**98**	$17,307	**84**	$21,567	**91**
Research Universities											
-with medical*	626	29,768	**87**	23,105	**94**	18,686	**94**	15,386	**91**	22,863	**85**
-without medical*	304	30,653	**92**	22,724	**92**	18,866	**96**	14,418	**83**	25,199	**93**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,083	25,398	**85**	21,220	**98**	18,237	**94**	15,097	**95**	20,537	**87**
General Baccalaureate	173	27,595	**104**	22,158	**101**	18,715	**101**	14,469	**83**	21,107	**102**
Two-Year Acad. & Comp.	803	23,619	**86**	20,050	**86**	16,716	**85**	18,037	**79**	18,044	**79**
Two-Year Occupational	18	18,480	**74**	19,208	**88**	17,576	**93**	15,497	**78**	17,552	**87**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	729	$19,147	**64**	$16,610	**76**	$14,234	**80**	$12,803	**86**	$15,419	**70**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	653	19,140	**78**	16,648	**86**	14,320	**88**	12,673	**90**	15,656	**83**
Two-Year Acad. & Comp.	58	0	**0**	0	**0**	0	**0**	13,163	**88**	13,163	**88**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	18	19,312	**71**	14,433	**67**	10,020	**57**	10,951	**72**	14,060	**63**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	26%	**91**	26%	**90**	26%	**89**	32%	**98**	30%	**90**
Research Universities										
-with medical*	29	**91**	26	**85**	25	**82**	31	**92**	30	**91**
-without medical*	26	**93**	24	**85**	25	**89**	14	**48**	27	**88**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	27	**89**	29	**94**	28	**92**	31	**98**	31	**90**
General Baccalaureate	37	**121**	39	**120**	30	**97**	25	**76**	39	**112**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	32	**94**	32	**97**
Two-Year Occupational	0	**0**	0	**0**	42	**144**	39	**114**	46	**135**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	26%	**90**	27%	**91**	27%	**94**	30%	**107**	28%	**88**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	26	**91**	27	**94**	27	**96**	27	**98**	27	**90**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	36	**118**	36	**118**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	24	**93**	0	**0**	24	**83**	0	**0**	19	**61**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	12%	13%	14%	18%	15%
Research Universities					
-with medical*	15	13	13	12	16
-without medical*	13	12	15	9	13
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	12	13	13	15	15
General Baccalaureate	23	24	22	14	26
Two-Year Acad. & Comp.	0	0	0	19	20
Two-Year Occupational	27	33	26	32	30
Health Professional	0	0	0	0	0
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	16%	19%	19%	19%	20%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	16	19	19	18	20
Two-Year Acad. & Comp.	0	0	0	20	20
Two-Year Occupational	-	-	-	-	-
Health Professional	-	-	-	-	-
Other Professional & Specialized	12	39	10	34	20

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES KANSAS

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	29	3,049	**68**	88,428	57%	**98**	25%	**122**	7%	**97**	88%	**97**	12%	**146**
Research Universities														
- with medical*	1	16,920	**71**	16,920	44	**103**	38	**113**	2	**88**	85	**107**	15	**73**
- without medical*	1	20,394	**114**	20,394	45	**100**	33	**89**	3	**92**	81	**95**	19	**129**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	5,947	**89**	23,786	49	**91**	31	**96**	9	**161**	89	**97**	11	**136**
General Baccalaureate	1	4,194	**175**	4,194	51	**82**	25	**90**	11	**122**	86	**88**	14	**671**
Two-Year Acad. & Comp.	20	1,040	**35**	20,801	92	**108**	0	**0**	8	**77**	100	**104**	0	**0**
Two-Year Occupational	1	380	**19**	380	97	**109**	0	**0**	3	**28**	100	**101**	0	**0**
Health Professional	1	1,953	**118**	1,953	4	**63**	22	**100**	28	**895**	54	**179**	46	**66**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	23	553	**44**	12,724	64%	**126**	31%	**114**	4%	**101**	99%	**121**	1%	**6**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	16	674	**63**	10,783	60	**102**	35	**100**	4	**108**	99	**101**	1	**34**
Two-Year Acad. & Comp.	4	382	**79**	1,526	94	**100**	0	**0**	6	**131**	100	**100**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3	138	**25**	415	51	**122**	26	**113**	5	**101**	81	**117**	19	**61**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 4,338,926
Postsecondary vocational-technical education	$ *
State boards and commissions	$ 1,174,254
Retirement benefits (including social security)	$ 2,780,535
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 621,125
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

* Kansas' vocational-technical schools have programs for secondary and postsecondary students. The costs and enrollments of the postsecondary component are not separately identifiable.

Source: Kansas Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

KENTUCKY

Recent Trends

Kentucky clearly improved its support for higher education between 1977 and 1981. Funding increases of 51.2 percent accommodated both a major increase in enrollments (5.2 percent) and inflation. As a result, the constant-dollar value of state appropriations improved by 2.7 percent per student in the public sector.

Not all segments shared in these gains. The University of Kentucky (medical research university), the comprehensive institutions, and the general baccalaureate schools lost ground in funding in real dollars per student. All other sectors had gains in state funding per student adjusted for inflation. Tuition revenues, however, even when adjusted for inflation and enrollments, took a nosedive in this period, decreasing by 6.3 percent. Still, fueled by the increase in state funding, total E&G revenues grew by 3.3 percent in the public sector, even after adjustment for inflation. Except for the comprehensive institutions, which showed a 3.1 percent drop in real-dollar funding, these gains affected every segment of the public sector. The University of Kentucky gained 3.1 percent, the University of Louisville improved by 6.7 percent, the baccalaureates--Kentucky State University and Northern Kentucky University--showed increases of 1.4 percent, and the two-year schools had gains of 1.8 percent.

State Financing of Higher Education

Kentucky spent $93 per capita in 1981 for higher education, 7 percent below the national average. This level of support is remarkable, given that the state's budget is 17 percent smaller than average, and required an extraordinary share of the state's budget. Almost all of these funds ($89 out of the $93 pot) are funneled to public institutions. A small amount supports student aid in both the public and private sectors and also provides indirect support to the public sector for state retirement benefits and the state commissions.

State Tax Base and Budget

Kentucky is below average in both its capacity to raise taxes and its willingness to do so. As a result, tax revenues collected in 1981 were 27 percent less than the U.S. average. Only six other states had fewer funds to finance public programs: Alabama, Tennessee, Mississippi, Arkansas, South Carolina, and New Hampshire. Kentucky has above-average capacity in some tax categories: selective sales, licenses, farm property, and severance taxes. Its tax effort, however, is above-average only in individual income, death and gift transfers, and severance taxes.

Higher education and highways both receive an above-average budget share in Kentucky. Health and hospitals receive the smallest relative share of the budget, a share 22 percent below the U.S. average. Public services is nearly as low a priority, receiving 18 percent less than average. Elementary/secondary education's share of the budget is 7 percent below average. Although higher education is clearly a preferred state activity, its share of the state budget declined somewhat from 1977 to 1981, continuing a drop that was evident in 1975 as well.

Higher Education Enrollments

By national standards, Kentucky, with only 27 per 1,000 residents enrolled in higher education, is a low access state. The national average is 34 per 1,000. This low enrollment is evident in every category, in-state public and private institutions as well as out-of-state schools. (Only six other states have a lower rate of enrollment by residents.) However, resident enrollments improved in Kentucky from 1979 to 1981.

Enrollment levels in public institutions in Kentucky are 17 percent below average, primarily because of low first-time enrollments by state residents. However, above-average nonresident enrollment, high retention rates, and large numbers of full-time students compensate to some degree and improve enrollment levels in the public sector.

Kentucky's public system, while slightly smaller than average in size, is significantly more university/comprehensive oriented and therefore more graduate in character than is usual. This structure contributes to the financial requirements of the state's public higher education system.

Institutional Finances and Characteristics

Kentucky provides 2 percent less state funding to the public sector to support 17 percent fewer students than average. Because of the smaller pool of students, there is higher state support per student. Kentucky provided $3,644 per student in 1981, a level 17 percent above average. This funding level was sufficient even to accommodate the state's more expensive structure of education. Every category of public institution is funded by the state at rates that are 1 to 30 percent above the average for similar classes of schools. Only the two-year sector differs from this general profile. Though the two-year sector is relatively small, representing only 14 percent of the state's public students, it is funded at rates that are approximately 25 percent below the average for such schools. The level of support to the two-year sector, however, improved from 1979 to 1981. When all sources of general operating funds are considered, a similar profile prevails. That is, all sectors except the two-year schools operate with funds close to or above the average for comparable schools.

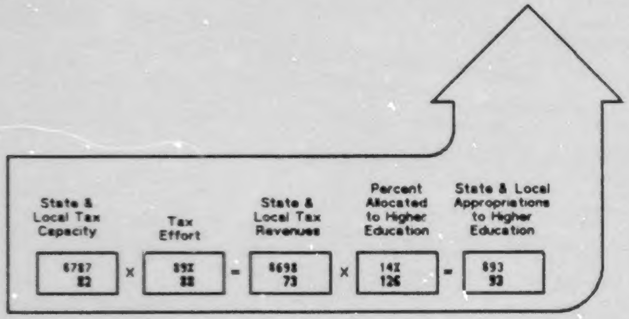
Despite substantially above-average funding levels, Kentucky's faculty is underpaid in comparison to other states, on average by 10 percent. Recent rates of increase in faculty salaries have been close to, though still under, the national mean.

STATE FINANCING OF HIGHER EDUCATION KENTUCKY

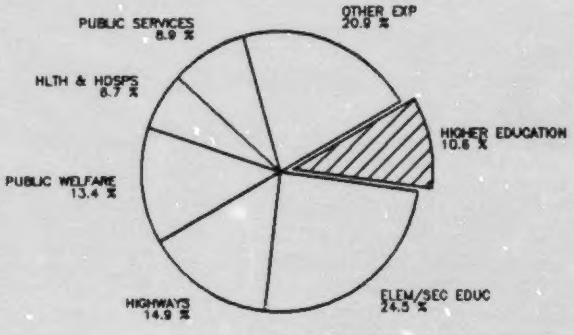
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.7	47	$89	98	$2	55	$92	98	95%	103
Independent	.9	47	0	0	0	0	1	29	1%	33
Not Identified By Sector	.0	0	0	0	0	133	0	57	0%	0
Total	1.6	42	89	97	3	60	93	93		
Percent Distribution	2%	50	95%	103	3%	75			100%	100


State & Local Tax Capacity
$787
82
×
Tax Effort
89%
88
=
State & Local Tax Revenues
$698
73
×
Percent Allocated to Higher Education
14%
126
=
State & Local Appropriations to Higher Education
$93
93

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,495

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	11%	122	12%	120
Elem./Sec.	25	93	28	100
Highways	15	157	13	163
Public Welfare	13	100	14	108
Health & Hospitals	7	78	6	78
Public Services	9	82	6	67
Other	21	91	22	92
Total Amount Per Capita	$1,495	84	$1,006	80

Enrollments 1981

Population	3,662,000	(rank 23)
Total FTE Enrollment	113,709	(rank 27)
Percent Public	79%	104
Percent Independent	21%	88
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	81
Independent Institutions	5	83
Out-of-State	1	50
Total FTE Enrollment of State Residents	27	79

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	82 43 *	86 46 *	101 20 *	101 30 *	71 43 *	89 28 *	75 47 *	95 50 *	97 19 *	116 20 *	85 39 *	126 11 *
Effort	88 31 *	86 26 *	76 47 *	66 45 *	144 11 *	82 32 *	60 43 *				128 17 *	165 5 *
Amounts												
Potential	$2,888,891	$706,801	$433,440	$125,831	$476,631	$194,631	$826,192	$339,870	$342,324	$76,023	$18,214	$107,147
Collected	2,560,950	607,603	329,098	82,661	686,277	158,845	495,922				23,294	177,243
Over(Under)Utilized	-327,941	-99,198	-104,342	-43,170	209,646	-35,786	-330,270				5,080	70,096
Percent Distribution of Capacity												
State	100.0%	24.5%	15.0%	4.4%	16.5%	6.7%	28.6%	11.8%	11.8%	2.6%	.6%	3.7%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$787.16	$192.59	$118.10	$34.29	$129.87	$53.03	$225.12	$92.81	$93.48	$20.76	$4.96	$29.20
State Revenue	697.81	165.92	89.67	22.52	187.40	43.38	135.13				6.36	48.30
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT KENTUCKY

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$658 73	X	14% 126	=	$93 93	X	96.0% 104	=	$88.9 98

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.4 92	X	43.5% 69	=	5.4 64	+	.8 110	=	6.2 67	X	5.1 111	X	.8 110	=	24.4 83

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$88.9	98	24.4	83	ALL PUBLIC
				Research Universities
30.0	140	5.4	128	–with medical*
-	-	-	-	–without medical*
				Universities
19.9	673	4.3	888	–with medical*
-	-	-	-	–without medical*
27.5	125	9.3	124	Comprehensive
6.4	214	2.0	153	General Baccalaureate
4.3	26	2.9	34	Two-Year Acad. & Comp.
.8	15	.5	20	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,644	117	$42[illegible]	98	$210	106	$643	177	$5,324	118	$18,596	86	$544,179,126
Research Universities													
–with medical*	5,570	116	1,013	76	309	48	1,572	154	8,466	109	41,133	63	200,526,105
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
–with medical*	4,602	121	875	65	739	227	1,148	213	7,363	122	31,747	121	130,339,198
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,950	101	797	95	20	22	202	107	3,969	98	7,199	75	147,359,759
General Baccalaureate	3,193	130	656	92	6	8	180	113	4,234	117	17,934	180	37,003,356
Two-Year Acad. & Comp.	1,514	76	520	116	23	142	11	7	2,069	75	6,357	73	24,202,792
Two-Year Occupational	1,643	78	565	97	25	127	12	7	2,246	76	8,752	79	4,747,916
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,286	103	$605	135	$14,294	98	$13,177	174	$1,880	120	$527,234,615
Research Universities											
–with medical*	3,449	98	926	111	49,241	81	7,720	218	2,064	98	196,581,764
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
–with medical*	2,953	97	793	116	22,799	187	3,058	1,186	2,616	126	120,213,304
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,867	90	526	128	656	14	1,549	163	1,706	109	146,687,133
General Baccalaureate	1,716	97	432	122	3,818	180	423	364	2,365	136	35,789,316
Two-Year Acad. & Comp.	1,061	77	171	77	0	0	357	78	955	89	24,213,133
Two-Year Occupational	1,152	79	186	88	0	0	70	43	1,036	85	4,749,886
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	60%	101	14%	85	3%	53	11%	163	87%	102	13%	85
Research Universities												
–with medical*	55	112	10	74	3	48	15	180	83	106	17	78
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
–with medical*	56	103	11	88	9	283	14	182	90	108	10	70
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	68	104	19	99	0	23	5	110	92	101	8	82
General Baccalaureate	63	105	17	74	0	6	4	91	84	95	16	132
Two-Year Acad. & Comp.	65	93	23	143	1	178	0	9	89	97	11	126
Two-Year Occupational	65	97	23	126	1	163	0	9	89	99	11	109
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	39%	88	10%	116	10%	88	9%	178	32%	103
Research Universities										
–with medical*	35	93	9	106	21	89	14	162	21	93
–without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
–with medical*	39	84	10	101	8	52	9	155	33	110
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	44	91	12	127	1	16	4	133	40	111
General Baccalaureate	35	80	9	101	4	134	4	134	48	112
Two-Year Acad. & Comp.	46	91	7	91	0	0	5	240	41	105
Two-Year Occupational	46	88	7	100	0	0	5	278	41	107
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT KENTUCKY

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$698 73	X	14% 126	=	$93 93	X	0% 0	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.7 79	+	1.9 58	=	6.6 70

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	6.6	70	65.4%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	.2	9	85.8	Comprehensive
.0	0	3.4	121	67.2	General Baccalaureate
.0	0	.4	146	85.1	Two-Year Acad. & Comp.
.0	0	1.6	252	89.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	1.1	88	31.1	Other Professional & Specialized

Institutional Revenues

(Educational and General)

Institutional Expenditures

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,105	55	$969	183	$558	184	$184	24	$3,816	62	$8,671	24	$100,339,769
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	2,489	57	858	181	71	22	218	48	3,635	71	8,511	62	3,032,113
General Baccalaureate	0	0	2,332	53	1,164	143	766	189	217	63	4,480	89	8,506	89	61,269,565
Two-Year Acad. & Comp.	0	0	1,585	74	1,642	199	357	234	404	125	3,988	112	8,064	71	5,865,318
Two-Year Occupational	0	0	2,116	89	14	18	192	832	33	17	2,355	80	9,034	74	13,915,870
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,490	47	1,532	187	592	142	215	86	3,829	76	9,861	40	16,256,903

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,362	58	$287	48	$60	0	$235	18	$2,181	71	$94,118,383
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,009	91	312	70	0	0	0	0	1,991	80	3,000,990
General Baccalaureate	1,628	86	334	83	55	5	144	93	2,524	85	56,553,482
Two-Year Acad. & Comp.	1,032	85	352	128	125	45	11	129	2,562	110	5,537,065
Two-Year Occupational	609	57	116	63	161	13	14	364	1,408	93	12,402,743
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,628	84	360	73	66	6	66	53	2,134	80	16,624,103

Percent Distribution: Institutional Revenues

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member	
ALL INDEPENDENT	0%	0	51%	102	24%	190	14%	192	4%	45	93%	114	7%	39
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	57	86	20	233	2	29	5	86	83	92	17	170
General Baccalaureate	0	0	48	76	24	168	16	211	4	71	91	93	9	100
Two-Year Acad. & Comp.	0	0	38	63	39	188	8	218	10	116	95	104	5	87
Two-Year Occupational	0	0	88	102	1	23	8	677	1	22	98	101	2	54
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	36	64	37	213	14	194	5	77	94	104	6	62

Percent Distribution: Institutional Expenditures

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student	
ALL INDEPENDENT	35%	98	7%	94	0%	0	1%	43	56%	135
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	47	114	7	88	0	0	0	0	46	100
General Baccalaureate	36	101	7	104	0	5	1	90	56	100
Two-Year Acad. & Comp.	26	82	9	124	0	42	1	86	64	106
Two-Year Occupational	28	74	5	81	0	9	0	182	66	120
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	39	109	9	103	0	0	1	86	61	104

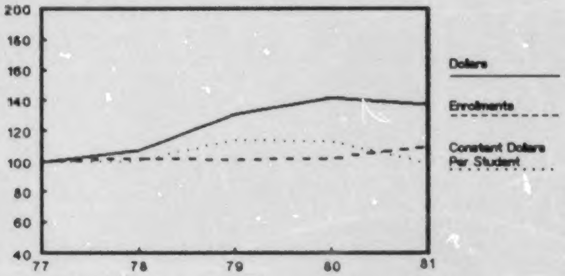
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

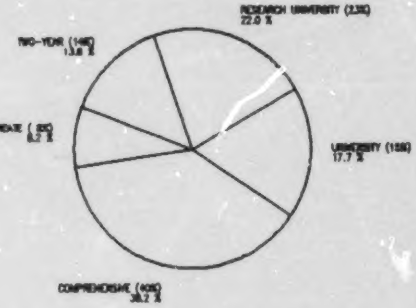
KENTUCKY

State & Local Appropriations



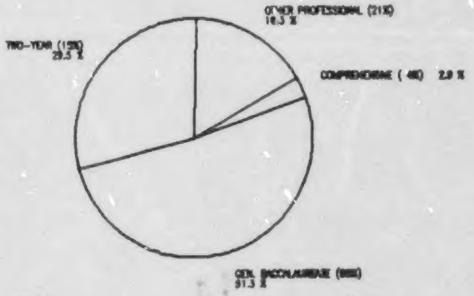
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$325,695,264	51.2%	**108**	3.9%	10.1%	21.5%
Research Universities						
-with medical*	109,677,672	40.8	**83**	-1.8	10.2	25.1
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	72,929,027	92.3	**142**	11.2	15.0	28.8
-without medical*	-	-	-	-	-	-
Comprehensive	100,820,672	39.5	**82**	2.8	7.1	14.6
General Baccalaureate	23,307,381	51.2	**105**	-1.3	9.8	24.6
Two-Year Acad. & Comp.	15,850,988	32.6	**83**	10.6	8.8	12.4
Two-Year Occupational	3,109,524	.0	**0**	.0	.0	.0
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

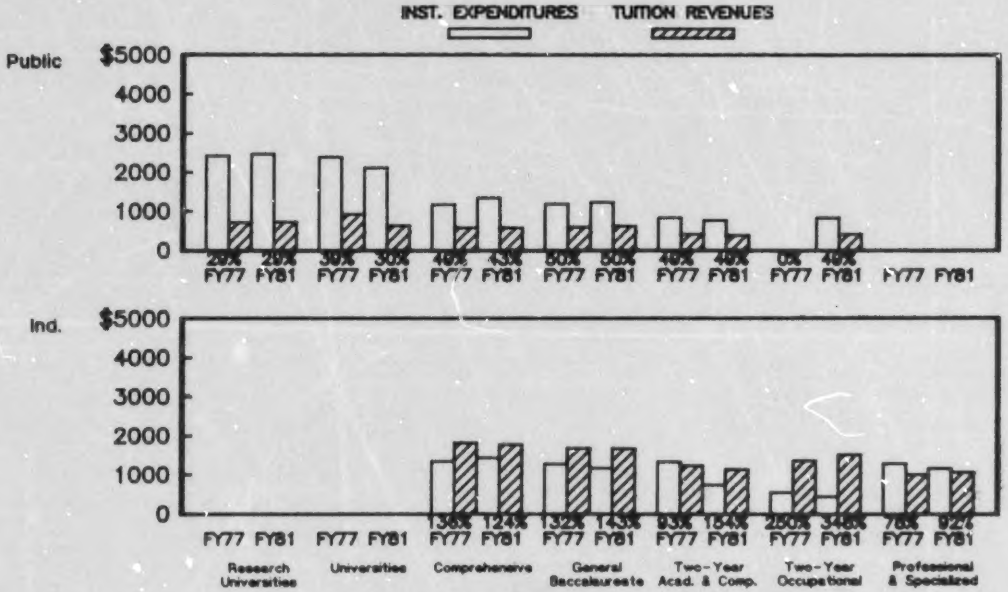
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	89,377	5.2%	**106**	4.9%	1.9%	-2.0%
Research Universities						
-with medical*	19,690	2.6	**79**	2.2	1.7	-1.0
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	15,847	23.8	**466**	8.2	4.7	4.1
-without medical*	-	-	-	-	-	-
Comprehensive	34,179	.5	**29**	3.6	-1.2	-1.4
General Baccalaureate	7,299	9.8	**146**	7.3	3.7	1.3
Two-Year Acad. & Comp.	10,469	-14.9	**-329**	-9.4	7.0	-13.1
Two-Year Occupational	1,893	.0	**0**	.0	.0	.0
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	24,332	28.4	**263**	15.9	-1.2	5.6

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

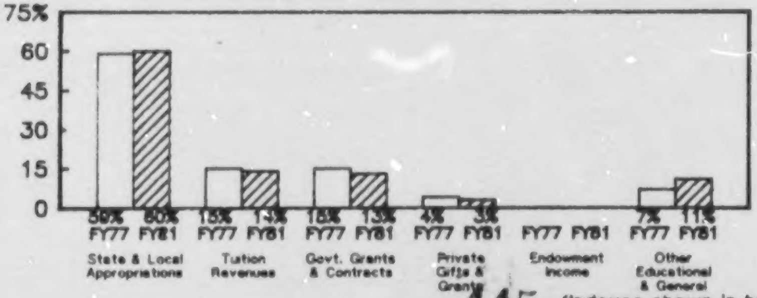
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	2.7%	**900**	-10.6%	-1.6%	15.1%	-6.3%	**-394**	-1.1%	-5.0%	-1.8%	3.3%	**194**	-7.1%	-1.9%	11.2%
Research Universities															
-with medical*	-1.9	**-189**	-13.3	-1.3	17.3	2.8	**60**	-4.4	-6.4	.8	3.1	**50**	-7.7	-1.3	11.8
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	11.0	**87**	-7.7	.0	14.8	-31.9	**-1976**	-3.1	-8.2	-5.9	6.7	**66**	-4.4	-.2	8.6
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-.8	**-126**	-10.5	-1.3	7.9	-.2	**-3**	-3.2	-.8	-4.0	-3.1	**-219**	-9.3	-2.2	5.8
General Baccalaureate	-1.6	**-320**	-16.9	-3.6	14.2	3.7	**330**	6.2	-6.1	-.1	1.4	**332**	-14.1	-3.8	15.1
Two-Year Acad. & Comp.	11.4	**277**	10.2	-7.4	20.0	-6.9	**-138**	21.6	-9.1	-4.8	1.8	**137**	11.3	-9.3	16.1
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	1.5%	**68**	.3%	.2%	2.3%	-10.4%	**-425**	-6.9%	2.4%	1.7%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-2.1	**-224**	-10.0	1.8	1.5	-2.1	**-143**	-12.5	5.6	1.7
General Baccalaureate	.0	**0**	.0	.0	.0	-.4	**-118**	-2.0	1.4	1.6	3.0	**78**	-4.2	3.2	3.6
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-7.8	**-383**	1.6	2.9	-6.8	-51.0	**-1314**	-4.5	-9.2	4.6
Two-Year Occupational	.0	**0**	.0	.0	.0	11.7	**363**	17.5	-13.9	11.6	-7.4	**-168**	-1.6	-10.7	21.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	6.2	**107**	-3.3	5.5	1.6	2.6	**83**	.8	6.7	-6.2

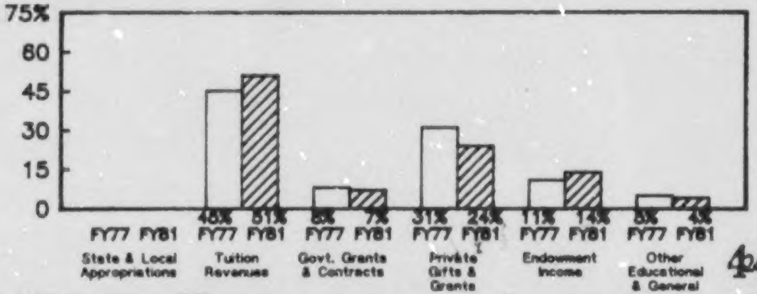
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

KENTUCKY

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,675	$27,731	**89**	$21,615	**91**	$18,143	**93**	$14,873	**72**	$21,346	**90**
Research Universities											
- with medical*	823	32,429	**94**	23,936	**97**	19,681	**98**	17,251	**102**	24,954	**93**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	430	28,769	**92**	22,259	**94**	18,548	**96**	16,038	**101**	22,895	**95**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,625	25,374	**85**	21,493	**91**	18,234	**94**	14,907	**94**	20,823	**88**
General Baccalaureate	340	28,507	**108**	21,574	**98**	17,766	**96**	14,565	**90**	19,75[illegible]	**90**
Two-Year Acad. & Comp.	400	20,782	**76**	17,754	**76**	14,809	**75**	13,658	**60**	16,565	**73**
Two-Year Occupational	57	0	**0**	18,773	**86**	15,694	**83**	14,099	**71**	15,566	**77**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	865	$21,637	**72**	$17,564	**80**	$15,011	**84**	$13,055	**88**	$16,875	**76**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	59	17,727	**63**	15,193	**68**	13,738	**78**	12,789	**84**	14,485	**66**
General Baccalaureate	630	22,108	**90**	18,169	**94**	15,359	**94**	13,034	**93**	17,541	**93**
Two-Year Acad. & Comp.	39	13,805	**75**	12,810	**71**	12,860	**89**	12,751	**86**	12,823	**83**
Two-Year Occupational	31	0	**0**	0	**0**	0	**0**	13,994	**105**	13,994	**95**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	106	21,211	**78**	14,420	**67**	13,685	**78**	11,578	**76**	16,584	**80**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	25%	**86**	29%	**99**	27%	**93**	31%	**92**	32%	**96**
Research Universities										
- with medical*	30	**96**	31	**101**	36	**119**	42	**132**	35	**104**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	29	**101**	30	**104**	29	**106**	40	**146**	29	**90**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	26	**87**	26	**84**	26	**85**	28	**89**	30	**85**
General Baccalaureate	23	**78**	32	**98**	28	**98**	25	**77**	33	**93**
Two-Year Acad. & Comp.	27	**115**	33	**131**	24	**83**	26	**78**	36	**108**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	26%	**90**	28%	**94**	25%	**90**	33%	**129**	30%	**97**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	27	**91**	34	**118**	53	**182**	49	**154**
General Baccalaureate	28	**95**	30	**102**	26	**94**	25	**83**	30	**98**
Two-Year Acad. & Comp.	0	**0**	33	**108**	0	**0**	35	**115**	36	**118**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	41	**175**	41	**140**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	22	**87**	15	**84**	43	**170**	36	**136**	35	**114**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	13%	15%	15%	16%	17%
Research Universities					
- with medical*	15	16	19	18	18
- without medical*	-	-	-	-	-
Universities					
- with medical*	16	18	18	14	16
- without medical*	-	-	-	-	-
Comprehensive	13	13	12	17	15
General Baccalaureate	16	15	17	10	16
Two-Year Acad. & Comp.	18	18	16	12	20
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	13%	16%	15%	17%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	7	18	24	30	19
General Baccalaureate	15	16	15	10	16
Two-Year Acad. & Comp.	0	30	38	32	33
Two-Year Occupational	0	0	0	7	7
Health Professional	-	-	-	-	-
Other Professional & Specialized	7	4	10	9	9

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES KENTUCKY

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	21	4,256	**95**	89,377	60%	**95**	25%	**122**	3%	**40**	88%	**97**	12%	**146**
Research Universities														
- with medical*	1	19,690	**83**	19,690	45	**105**	36	**108**	3	**122**	85	**107**	15	**74**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	15,847	**50**	15,847	53	**118**	18	**87**	6	**101**	76	**94**	24	**126**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	8,545	**128**	34,179	58	**107**	31	**88**	1	**18**	90	**99**	10	**115**
General Baccalaureate	7	3,650	**153**	7,299	66	**108**	19	**68**	4	**61**	89	**52**	11	**809**
Two-Year Acad. & Comp.	11	952	**32**	10,469	93	**118**	0	**0**	7	**65**	100	**104**	0	**0**
Two-Year Occupational	2	947	**48**	1,893	94	**106**	0	**0**	6	**61**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	36	676	**84**	24,332	66%	**129**	20%	**75**	2%	**39**	87%	**107**	13%	**71**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	696	**22**	696	51	**110**	30	**99**	2	**61**	83	**103**	17	**87**
General Baccalaureate	12	1,040	**37**	12,481	62	**105**	34	**98**	1	**39**	98	**100**	2	**94**
Two-Year Acad. & Comp.	5	278	**58**	1,392	95	**101**	3	**300**	2	**35**	100	**100**	0	**0**
Two-Year Occupational	10	579	**56**	5,790	99	**104**	0	**0**	1	**22**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	8	497	**52**	3,973	18	**43**	8	**36**	4	**84**	30	**44**	70	**228**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 5,654,106
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 1,541,000
Retirement benefits (including social security)	$ 8,253,795
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 21,294,000
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Kentucky Council on Higher Education

LOUISIANA

Recent Trends

Between 1977 and 1981, state appropriations to public institutions in Louisiana more than doubled, reaching $393 million. During this same period, enrollments increased only slightly. As a result, the gains in state support (when adjusted for inflation) netted a 46 percent increase in per-student spending power for the public sector.

The readers should, however, be aware of a reporting problem for Louisiana State University and A&M College (LSU and A&M) that will affect the trend analysis for the university (the medical research university sector) as well as the entire state. Due to a reorganization within the Louisiana State University System (separation of the Paul M. Hebert Law Center and the Center for Agricultural Science and Rural Development from LSU and A&M), the data for LSU and A&M are not comparable between 1977 and 1981. If data had been reported for the same campus units in 1977 as in 1981, state and local appropriations would have been $22 million higher. Therefore, when evaluating the trend data for the state and for the medical research university, the readers should temper their conclusions.

Louisiana also made real-dollar gains in tuition revenues, creating a total improvement in per-student revenues (excluding grants and contracts) of 42.3 percent. All sectors of public institutions shared in these increases, ranging from 12 to 76 percent, except the comprehensive schools, where funds gained only 11.5 percent in inflation-adjusted terms. Fueled by the improvement in oil-extraction income, the state was able to improve its posture toward higher education significantly during this period.

State Financing of Higher Education

Louisiana spent $107 per capita on higher education in 1981, a rate of support 7 percent above average. Given that only two years earlier funding in the state was 20 percent below average, the shift in circumstances is notable. The vast share of these higher education funds is channeled to the public sector, primarily to support public institutions, including the state's postsecondary vocational schools. Louisiana also allocates a small amount of state student aid.

State Tax Base and Budget

Louisiana has above-average tax capacity but is extremely reluctant to tap this inherent wealth. Tax revenues in the state are therefore far below expected levels, given the state's scale of economic activity. Louisiana's tax potential is based on high corporate income, commercial and industrial property, and severance taxes and selective sales tax. Louisiana's tax structure emphasizes severance and general sales taxes, and nearly 55 percent of the state's tax revenues emanate from these two sources.

The state's budget priorities include highways and health and hospitals, the two public functions that receive above-average shares of state expenditures. Public welfare is the only function that receives an unusually small share of the budget, though that improved from 1977 to 1981. Higher education received a typical share of the state's budget in 1981, which was an improvement over 1977 allocations that were 20 percent below average.

Higher Education Enrollments

Louisiana residents appear to under enroll in higher education. Yet, when the 79,400 FTE students in postsecondary vocational schools are considered, residents then appear to enroll in higher education at above-average rates, and almost exclusively through attendance at the state's public institutions.

But because postsecondary vocational-education enrollments were not in the past included uniformly within federal higher education reporting systems, the remaining analysis in this report does not include those enrollments or the finances associated with them.

The public sector in Louisiana is 9 percent smaller than average because of below-average enrollment rates by both state residents and nonresidents. An above-average tendency to full-time study increases enrollments somewhat but not enough to equal the average.

Louisiana's system of higher education is primarily oriented toward the comprehensive sector, and 62 percent of public students are enrolled in one of the state's nine such institutions. This reliance on comprehensive schools is more than twice the U.S. average. The two-year segment is unusually small, enrolling only 7 percent of public students in this sector, compared to the U.S. average, 38 percent.

The independent sector is heavily graduate in focus, with 62 percent of its students in either a research university or a comprehensive institution. The independent sector in Louisiana is very small, however, about half the average size.

Institutional Finances and Characteristics

The gains in state appropriations over the past few years in Louisiana have improved the funding of public institutions in the state. In 1979, state support per student was 17 percent below average; by 1981, this profile had changed with state support per student reaching 12 percent above the U.S. average. In general, public institutions in Louisiana operate with 5 percent more funds per student than the U.S. average. Operating revenues, however, vary substantially by sector in Louisiana. Funding for the two-year institutions is better than average, by 39 percent at the two comprehensive/academic two-year schools and by 5 percent at the four occupational two-year schools. The health professional institution also receives above average support, 17 percent more than average. The general baccalaureates receive close to the U.S. average in support. The medical research university (Louisiana State University) and the large comprehensive sector still receive below-average support, both from the state and in total E&G revenues (excluding government grants and contracts). These sectors operate with funding that is approximately 20 percent below average for such institutions. Below-average state support for these schools is compounded by smaller than average revenues from tuition and private gifts, grants, and endowment.

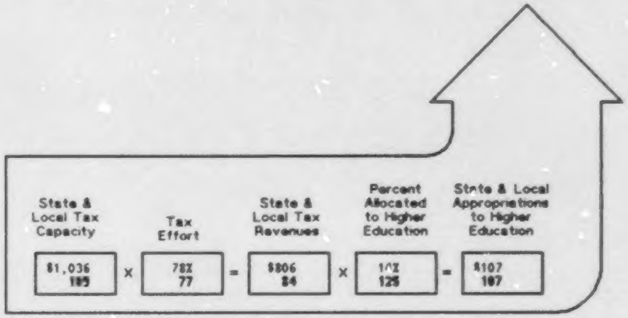
Despite this low funding, faculty salaries at Louisiana State University are close to or above the U.S. average for the upper ranks. At the comprehensive institutions, faculty salaries for full professors are 10 percent below average; however faculty at other ranks are comparably paid. Surprisingly, the faculty at the two-year institutions are paid at below-average rates despite above-average total E&G revenues. Between 1977 and 1981, faculty salaries in the public sector grew one-third faster than those in other states.

STATE FINANCING OF HIGHER EDUCATION LOUISIANA

State & Local Government Support of Higher Education 1981

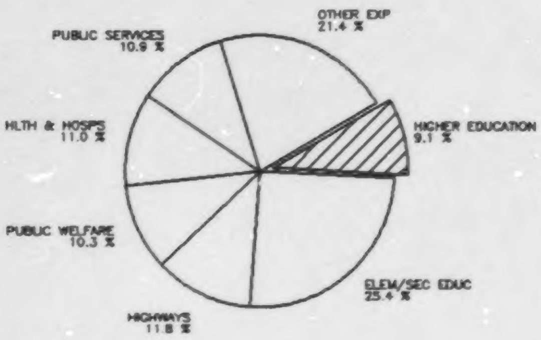
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.2	13	$93	103	$12	250	$105	109	99%	103
Independent	.0	0	1	58	1	0	1	42	1%	23
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.2	5	94	102	13	284	107	107		
Percent Distribution	0%	0	88%	96	12%	300			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,036 105	x	78% 77	=	$806 84	x	13% 125	=	$107 107

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,808

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	9%	100	8%	80
Elem./Sec.	25	53	25	59
Highways	12	133	14	175
Public Welfare	10	77	9	63
Health & Hospitals	11	122	12	130
Public Services	11	100	8	89
Other	21	91	24	100
Total Amount Per Capita	$1,808	101	$1,207	96

Enrollments 1981

Population	4,222,000	(rank 19)
Total FTE Enrollment	132,780	(rank 22)
Percent Public	85%	112
Percent Independent	15%	63
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	24	92
Independent Institutions	3	50
Out-of-State	0	0
Total FTE Enrollment of State Residents	27	75

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	105 12 *	87 43 *	105 7 *	103 27 *	94 28 *	145 4 *	105 21 *	78 35 *	152 5 *	81 26 *	73 30 *	465 6 *
Effort	77 45 *	159 5 *	85 37 *	87 31 *	35 4[illegible] *	63 36 *	31 50 *				82 30 *	123 8 *
Amounts												
Potential	$4,368,436	$820,906	$537,535	$146,984	$717,519	$363,736	$1,330,436	$538,305	$620,972	$60,966	$27,732	$423,585
Collected	3,395,536	1,304,112	458,619	127,291	247,437	249,337	466,314				22,690	519,729
Over(Under)Utilized	-972,900	483,206	-78,916	-19,693	-470,082	-114,399	-864,122				-5,042	96,144
Percent Distribution of Capacity												
State	100.0%	18.8%	12.3%	3.4%	16.4%	8.3%	30.5%	12.3%	14.2%	1.4%	.6%	9.7%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,036.40	$194.76	$127.53	$34.87	$170.23	$86.30	$315.64	$127.50	$147.08	$14.44	$6.58	$100.49
State Revenue	805.58	308.88	108.81	30.20	58.61	59.06	110.63				5.37	123.30
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.75	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT

LOUISIANA

State & Local Finances

Per Capita

State & Local Tax Revenues [$806 / 84] X Percent Allocated to Higher Education [14% / 128] = State & Local Appropriations to Higher Education [$107 / 107] X Percent Allocated to Public Higher Education Institutions [88.1% / 96] = State & Local Appropriations to Public Institutions [$93.0 / 103]

Public Enrollments

Per 1000 Population

High School Graduates [13.2 / 97] X Entrance Rate to Public Institutions [49.8% / 75] = First-Time Resident Enrollment [6.6 / 78] + In-Migration to Public Institutions [.5 / 67] = First-Time Enrollment [7.0 / 77] X Retention Factor (Relationship of first-time to total enrollment) [4.6 / 101] X Conversion Factor (Headcount to FTE) [.8 / 116] = FTE Enrollment in Public Institutions [26.6 / 91]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$93.0	103	26.6	91	ALL PUBLIC
				Research Universities
26.6	132	5.8	138	- with medical*
-	-	-	-	- without medical*
				Universities
-	-	-	-	- with medical*
-	-	-	-	- without medical*
39.1	178	16.5	219	Comprehensive
5.3	177	2.0	162	General Baccalaureate
1.1	7	.3	4	Two-Year Acad. & Comp.
3.7	68	1.5	56	Two-Year Occupational
17.3	293	.6	297	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,494	112	$679	81	$110	55	$457	125	$4,740	105	$15,358	71	$600,378,518
Research Universities													
- with medical*	4,594	95	846	64	156	25	832	81	6,428	83	23,805	40	177,793,027
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,372	81	643	77	62	70	117	62	3,194	73	6,528	68	240,667,722
General Baccalaureate	2,671	109	571	61	52	76	197	124	3,491	97	19,416	163	35,066,803
Two-Year Acad. & Comp.	3,187	160	360	80	12	76	49	32	3,608	139	12,620	145	6,327,936
Two-Year Occupational	2,544	116	504	87	2	11	71	43	3,120	106	730	6	19,477,199
Health Professional	29,849	114	1,052	60	1,537	52	8,496	218	40,935	117	0	0	120,023,837
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,097	94	$496	111	$14,229	58	$12,342	163	$1,349	86	$557,824,942
Research Universities											
- with medical*	2,102	53	554	66	50,994	84	6,869	194	1,417	67	172,886,341
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,581	76	393	94	3,160	73	1,069	113	1,085	83	226,275,724
General Baccalaureate	1,648	94	519	147	1,200	47	188	161	1,496	86	31,757,266
Two-Year Acad. & Comp.	1,764	128	574	255	43	12	21	4	1,808	169	6,204,318
Two-Year Occupational	1,531	94	303	130	8	1	10	6	1,212	100	18,879,792
Health Professional	19,895	114	3,223	101	0	0	4,185	817	7,764	91	101,821,501
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	65%	111	13%	80	2%	54	9%	124	89%	104	11%	76
Research Universities												
- with medical*	63	130	12	87	2	34	11	111	88	112	12	53
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	69	104	19	99	2	90	3	80	92	102	8	80
General Baccalaureate	62	103	13	58	1	72	5	117	81	92	19	155
Two-Year Acad. & Comp.	74	105	8	53	0	50	1	21	84	91	16	191
Two-Year Occupational	81	120	16	90	0	11	2	46	99	109	1	9
Health Professional	61	103	2	55	3	47	17	191	83	106	17	76
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	42%	96	10%	113	11%	95	9%	182	27%	87
Research Universities										
- with medical*	30	89	8	83	26	110	17	188	20	90
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	49	101	12	126	4	97	2	68	33	93
General Baccalaureate	43	99	14	156	1	50	3	106	39	91
Two-Year Acad. & Comp.	42	83	14	163	0	17	1	65	43	109
Two-Year Occupational	50	96	10	134	0	[illegible]	0	11	40	103
Health Professional	48	103	8	91	9	40	17	208	19	83
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT LOUISIANA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$306 84	X	14% 125	=	$107 107	X	.7% 56	=	$.7 58

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
2.8 47	+	2.0 56	=	4.8 51

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.7	58	4.8	51	59.6%	ALL INDEPENDENT
					Research Universities
.4	128	2.1	200	43.8	-with medical#
-	-	-	-	-	-without medical#
					Universities
-	-	-	-	-	-with medical#
-	-	-	-	-	-without medical#
.2	77	.9	41	64.9	Comprehensive
.2	138	1.4	51	73.8	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
.0	0	.1	14	82.5	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.3	25	80.3	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$147	113	$3,446	50	$705	75	$633	118	$1,042	138	$5,974	97	$37,479	106	$156,361,940
Research Universities															
-with medical#	188	63	5,083	82	2?3	11	374	22	2,144	58	8,061	65	57,011	46	94,744,989
-without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	170	185	2,771	74	187	35	1,782	575	154	30	5,063	95	12,274	50	21,574,654
General Baccalaureate	115	272	2,313	67	1,249	183	392	96	273	80	4,341	86	26,101	273	34,914,100
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	627	23	1,448	1,836	286	794	15	10	2,380	80	0	0	929,874
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	467	14	2,410	247	223	53	87	23	3,188	63	0	0	4,198,323

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,060	112	$399	63	$18,732	50	$121	8	$3,062	100	$150,583,573
Research Universities											
-with medical#	4,739	78	414	27	40,465	46	0	0	3,281	63	91,087,644
-without medical#	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical#	-	-	-	-	-	-	-	-	-	-	-
-without medical#	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,664	75	557	126	601	12	103	83	2,920	117	20,239,898
General Baccalaureate	1,950	103	299	75	1,024	103	18	11	3,323	113	34,071,164
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	695	58	183	100	0	0	0	0	1,011	66	708,201
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,682	87	359	79	0	0	0	0	1,381	82	4,476,666

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	2%	118	45%	89	9%	74	8%	117	14%	137	78%	96	22%	116
Research Universities														
-with medical#	2	110	47	152	3	19	3	25	20	163	75	113	25	73
-without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	189	49	74	3	39	32	874	3	30	90	95	10	103
General Baccalaureate	2	258	40	64	22	146	7	91	5	76	75	82	25	284
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	25	29	58	2326	12	978	1	12	96	99	4	109
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	15	28	75	428	7	93	3	39	99	110	1	6

Percent Distribution: Institutional Expenditures

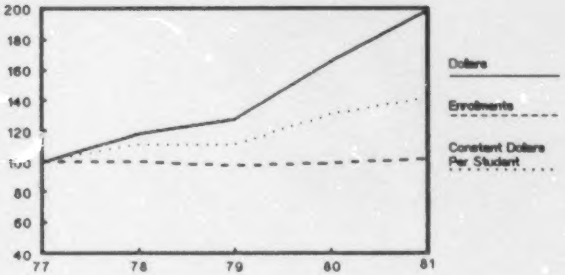
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	41%	112	5%	63	12%	99	0%	15	41%	90
Research Universities										
-with medical#	46	124	4	45	19	76	0	0	32	112
-without medical#	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical#	-	-	-	-	-	-	-	-	-	-
-without medical#	-	-	-	-	-	-	-	-	-	-
Comprehensive	32	77	11	138	1	14	2	160	55	130
General Baccalaureate	35	97	5	75	1	106	0	21	59	106
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	37	96	10	146	0	0	0	0	54	98
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	49	138	10	126	0	0	0	0	40	80

Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

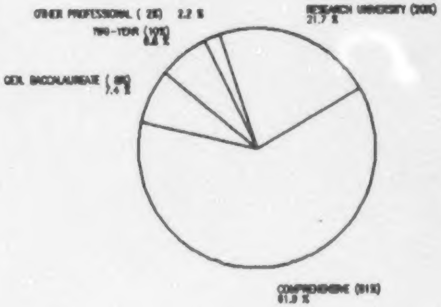
TRENDS LOUISIANA

State & Local Appropriations



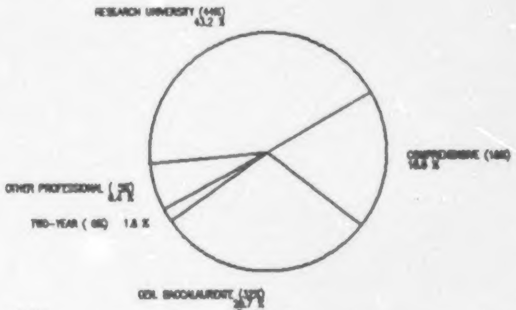
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations | Enrollments

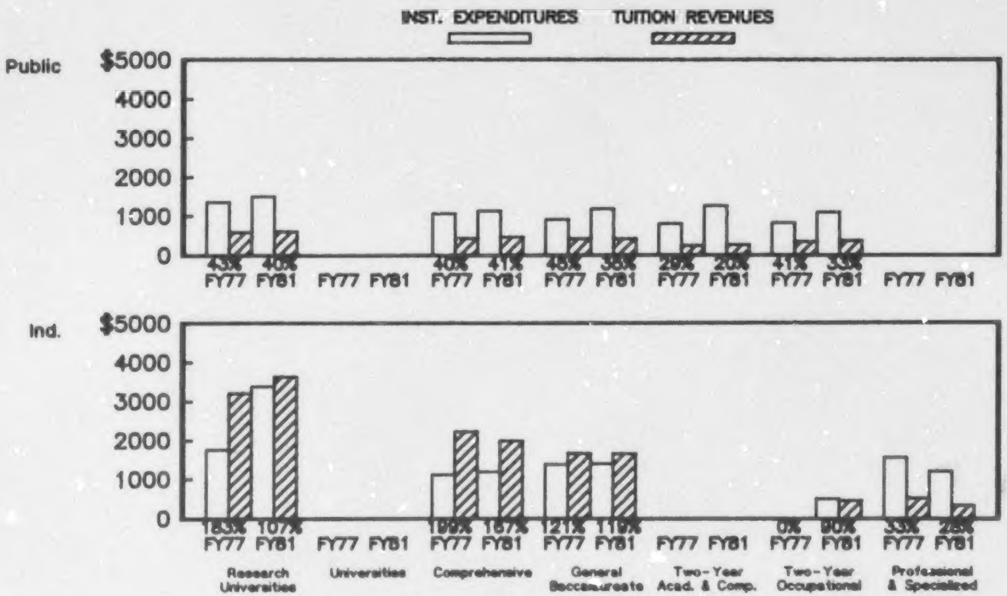
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$392,840,23[illegible]	105.7%	**224**	25.0%	31.3%	5.5%	112,435	1.0%	**20**	4.0%	.7%	-3.6%
Research Universities												
-with medical*	112,270,499	188.5	**384**	20.2	95.5	2.0	24,439	11.0	**333**	7.6	4.0	-3.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	164,984,610	62.2	**130**	16.4	16.4	6.4	69,561	3.1	**124**	4.7	1.4	-3.0
General Baccalaureate	22,266,309	109.1	**224**	18.2	16.5	3.4	8,335	-7.6	**-213**	5.8	-2.0	-8.2
Two-Year Acad. & Comp.	4,698,177	76.7	**134**	23.2	8.5	17.6	1,474	-8.3	**-228**	10.6	-3.5	-11.6
Two-Year Occupational	15,729,567	69.4	**127**	27.3	6.9	9.8	6,184	-32.9	**-367**	-15.7	-11.4	-5.5
Health Professional	72,891,072	162.9	**270**	64.8	14.5	6.0	2,442	20.4	**145**	.2	4.9	5.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	2,994,449	-3.1	**-100**	26.7	2.4	8.4	20,345	11.1	**103**	3.6	3.8	1.3

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

Percent Change In Constant Dollars Per Student

State and Local Appropriations / Tuition and Fees / Total E&G Revenues

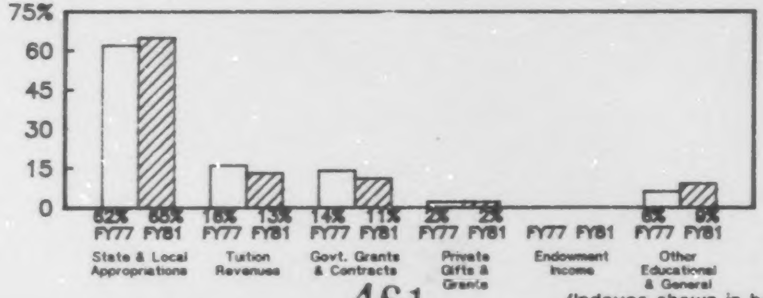
(Excluding Grants & Contracts)

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	45.7%	**15233**	8.5%	18.8%	1.5%	8.3%	**618**	.0%	-2.2%	3.2%	42.3%	**2483**	5.8%	17.6%	2.9%
Research Universities															
-with medical*	35.8	**2681**	.8	71.2	-2.1	3.3	**79**	-10.2	-.5	11.7	76.2	**1229**	-2.4	63.8	.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	12.4	**400**	.4	4.6	1.7	8.1	**236**	5.1	-5.1	.3	11.5	**442**	1.2	3.1	1.8
General Baccalaureate	61.8	**12483**	.9	8.3	4.5	-.8	**-89**	8.2	-7.3	-12.4	40.8	**6839**	5.0	3.6	2.1
Two-Year Acad. & Comp.	37.8	**630**	.6	2.4	23.5	10.0	**295**	1.0	-2.1	6.7	34.3	**814**	.8	2.2	21.5
Two-Year Occupational	80.5	**2016**	36.3	9.8	7.8	7.3	**381**	-14.1	11.1	4.4	65.7	**2363**	22.4	10.6	6.9
Health Professional	56.1	**11220**	48.6	-.6	-7.1	27.0	**161**	5.7	7.1	21.9	55.6	**2138**	32.1	1.4	-1.1
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-37.6%	**-319**	10.4%	-10.2%	-.8%	3.2%	**139**	.5%	-.2%	2.3%	-6.7%	**-309**	17.2%	-22.4%	1.5%
Research Universities															
-with medical*	-30.4	**-260**	29.9	-16.4	-.6	13.2	**186**	1.2	3.3	3.9	-6.8	**-200**	34.9	-32.4	-1.4
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-47.2	**-263**	10.0	-14.2	21.8	-10.7	**-729**	-5.9	-7.5	7.0	-4.9	**-300**	-7.7	-6.5	15.1
General Baccalaureate	-35.7	**-277**	-18.2	6.2	-7.5	-.2	**-109**	2.2	.7	.5	4.0	**100**	4.6	-6.9	6.6
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	-24.4	-14.3	.0	.0	**0**	-24.4	-14.3	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-35.5	**-712**	3.2	-8.1	-12.0	-36.5	**-845**	.4	-12.3	-17.5

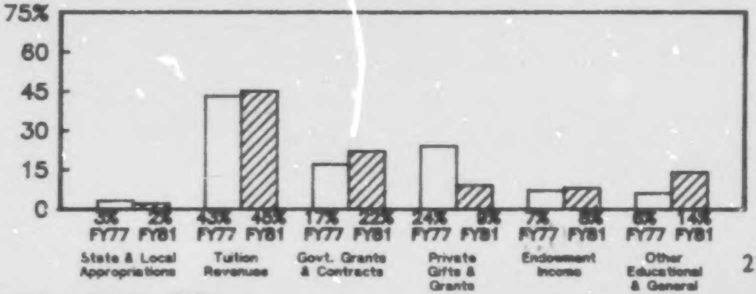
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES LOUISIANA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 28.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	1980-81 Professor		1980-81 Associate Professor		1980-81 Assistant Professor		1980-81 Other		1980-81 All Ranks		1977-81 Professor		1977-81 Associate Professor		1977-81 Assistant Professor		1977-81 Other		1977-81 All Ranks		1979-81 Professor	1979-81 Associate Professor	1979-81 Assistant Professor	1979-81 Other	1979-81 All Ranks
ALL PUBLIC	4,392	$28,119	**91**	$23,286	**98**	$19,421	**100**	$15,480	**75**	$21,548	**91**	41%	**142**	45%	**164**	45%	**153**	46%	**138**	45%	**135**	23%	24%	23%	23%	23%
Research Universities																										
-with medical*	870	33,973	**99**	25,770	**108**	20,956	**105**	15,399	**91**	24,349	**91**	37	**118**	42	**137**	40	**123**	34	**108**	35	**106**	22	26	25	20	19
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,334	26,662	**90**	23,003	**97**	19,344	**100**	15,416	**97**	21,329	**91**	46	**135**	46	**151**	46	**153**	49	**157**	48	**140**	25	24	22	23	24
General Baccalaureate	360	23,128	**87**	21,110	**96**	18,166	**98**	14,442	**89**	19,422	**94**	41	**134**	45	**139**	38	**119**	33	**102**	42	**119**	24	23	19	13	22
Two-Year Acad. & Comp.	80	24,028	**88**	20,039	**86**	17,654	**90**	16,248	**71**	17,559	**77**	0	**0**	60	**237**	54	**189**	64	**188**	61	**183**	29	26	26	30	27
Two-Year Occupational	248	24,403	**98**	21,193	**97**	18,950	**101**	16,103	**81**	18,596	**92**	38	**140**	48	**167**	57	**195**	55	**187**	59	**174**	25	38	35	34	37
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	929	$27,079	**90**	$21,175	**97**	$17,268	**97**	$13,250	**89**	$20,611	**93**	31%	**108**	32%	**110**	30%	**107**	19%	**70**	31%	**98**	25%	20%	20%	15%	21%
Research Universities																										
-with medical*	419	29,502	**73**	22,981	**90**	18,355	**90**	12,921	**74**	23,442	**90**	29	**91**	29	**96**	29	**94**	2	**8**	27	**81**	22	21	23	8	21
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	177	28,258	**101**	22,435	**101**	18,945	**104**	15,559	**102**	21,942	**100**	48	**158**	44	**146**	35	**122**	41	**142**	43	**134**	26	24	26	28	27
General Baccalaureate	333	20,243	**83**	17,590	**91**	15,320	**94**	13,011	**92**	16,340	**87**	28	**100**	28	**96**	26	**98**	27	**96**	28	**93**	16	17	14	14	15
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES LOUISIANA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	20	5,622	**126**	112,435	62%	**97**	27%	**103**	2%	**28**	91%	**100**	9%	**118**
Research Universities														
- with medical*	1	24,439	**103**	24,439	54	**126**	30	**91**	3	**96**	87	**110**	13	**62**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	9	7,729	**116**	69,561	62	**115**	29	**90**	1	**23**	92	**100**	8	**97**
General Baccalaureate	3	2,778	**116**	8,335	64	**105**	30	**112**	3	**29**	97	**100**	3	**124**
Two-Year Acad. & Comp.	2	737	**26**	1,474	89	**106**	0	**0**	11	**96**	100	**104**	0	**0**
Two-Year Occupational	4	1,546	**79**	6,184	96	**108**	0	**0**	4	**42**	100	**101**	0	**0**
Health Professional	1	2,442	**148**	2,442	10	**190**	17	**90**	2	**63**	29	**97**	71	**102**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	12	1,695	**136**	20,345	43%	**85**	28%	**103**	3%	**68**	74%	**90**	26%	**144**
Research Universities														
- with medical*	1	8,790	**74**	8,790	36	**127**	29	**122**	0	**0**	65	**114**	35	**82**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	3,832	**122**	3,832	43	**92**	28	**93**	8	**202**	78	**98**	22	**110**
General Baccalaureate	7	863	**80**	6,040	60	**102**	33	**94**	4	**115**	98	**100**	2	**116**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1	375	**62**	375	100	**108**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	654	**121**	1,308	0	**0**	0	**0**	1	**22**	1	**1**	99	**319**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 872,328
Postsecondary vocational-technical education	$ 41,123,782 (79,383 headcount students)
State boards and commissions	$ 9,819,292
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 419,070
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other (nursing stipend, aid to private institutions)	$ 2,625,200

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 61,225,000*
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 3,102,403
- auxiliary enterprises	$ 8,943,274
- other	$ 655,484**
Tuition and Fees reappropriated by the state? ***	

Other Comments

* Includes funds for Vocational-technical schools.

** Capital outlay

*** Tuition is not an offset to appropriations. It is separately appropriated as self-generated dollars - tuition and fees.

Due to reorganization within the Louisiana State University System (separation of the Paul M. Hebert Law Center and the Center for Agricultural Sciences and Rural Development from the Louisiana State University and A&M College [LSU and A&M]), the data for LSU and A&M are not comparable between FY1977 and FY1981.

Source: Louisiana State Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

MAINE

Recent Trends

Maine made an impressive improvement in its state appropriations to public institutions between 1977 and 1981. Appropriations were increased 55.6 percent, with the four two-year occupational schools receiving a 206.4 percent increase to accommodate their 81.0 percent increase in enrollments. Total E&G revenues per student in constant dollars increased 7.7 percent at Maine's public institutions, due to slight enrollment growth (3.9 percent) and tuition increases above the inflation rate. All sectors showed some improvements in funding during this period.

In the independent sector, the enrollment growth of 6.5 percent and inflation were offset by substantial increases in tuition, which increased the purchasing power of E&G revenues per student by 4.6 percent during the 1977 to 1981 period. The four two-year occupational schools collectively lost 27.6 percent in E&G revenue purchasing power, whereas the five other professional and specialized institutions gained 31.1 percent.

State Financing of Higher Education

State and local government direct institutional support for public institutions of higher education in Maine was $54 per capita in 1981, 40 percent below the national average, ranking the state 47th in the nation. But public enrollments per capita were also low, 26 percent below average, so state appropriations on a per-student basis of $2,494 (ranked 42nd) were 20 percent below average. Maine makes extensive use of tuition revenues to offset lower appropriations.

The state provides $2.50 per capita in student financial aid compared to the national average of $3.80. The state provides $7.00 per capita ($8.1 million) for operation of postsecondary vocational-technical institutes, which enroll 3,024 FTE students, and state boards and commissions.

State Tax Base and Budget

Maine is a tax-poor state with a potential tax capacity of $759.27 per capita, 20 percent below the national average of $948.73, which ranks it 45th in the nation. This is the result of relatively low tax potential in individual and corporate income and commercial property, and slightly below average potential in general and selective sales.

The tax effort of Maine is well above average, 11 percent above national average rates, with a state rank of 11th. As a result, collected tax revenues of $843.64 per capita are only 12 percent below average, ranking Maine 28th in tax funds available to support public services.

Maine allocates 8.1 percent of its tax revenues to higher education, substantially below the 11.0 percent national rate. As a result, appropriations for institutional support and student aid of $63.70 per capita are 36 percent below the national average, ranking Maine 47th.

If the total operating budget of Maine (including nontax revenues such as student tuition) is considered, highways and public welfare receive a larger share of the budget relative to national average allocations, and higher education and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

Maine, with an enrollment rate of 26 students per 1,000 population, is ranked 46th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000 population. Resident enrollment in higher education in Maine is 24 percent below average. Three of Maine's 26 resident students per 1,000 population attend colleges out of state, a level 50 percent above average. Nineteen residents per 1,000 population, or 73 percent, attend public institutions within the state; four attend independent institutions in state.

The public and independent institutions of Maine enroll 34,470 FTE students, a smaller than average higher education enterprise relative to the state's population. Enrollment in the public sector compared to the private sector (71 to 29 percent) is slightly less than the national average balance (76 to 24 percent). About 63 percent of public enrollments are at the state's two comprehensive institutions, the University of Maine at Orono and the University of Southern Maine. The state has 10,079 FTE students attending independent colleges.

The state is ranked 47th in public enrollment load, with 21.7 FTE students per 1,000 population, 26 percent below the national average. Only 31.9 percent of the state's high school graduates enter Maine's public institutions, compared to the U.S. average of 62.4 percent. Maine ranks 48th in the nation in this regard.

Institutional Finances and Characteristics

Maine's public institutions are well funded, making up for low state appropriations with high tuition. The two comprehensive institutions charge tuition that averages 54 percent above average. They secure private gifts and grants and other revenues that provide total educational and general revenues (excluding government contracts) per student that are 11 percent above average.

Instructional expenditures per student at the two comprehensive schools are 19 percent below average, and salaries for full-time faculty are 10 percent below average. The above-average revenues are used to heavily support research and public service.

The state's seven independent baccalaureate institutions, which enroll a majority of the private students, charge tuition 59 percent above average for these types of colleges. Together with above-average gifts and grants and other revenues, total E&G revenues for these seven schools is 53 percent above average. Expenditures for instruction and academic support are consequently well above average, as are faculty salaries.

STATE FINANCING OF HIGHER EDUCATION MAINE

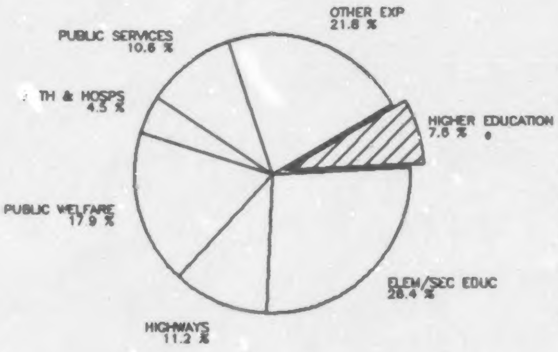
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$54	60	$7	171	$61	64	96%	100
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	2.5	625	0	0	0	0	3	357	4%	400
Total	2.5	66	54	93	7	160	64	64		
Percent Distribution	4%	100	85%	92	11%	275			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$759 80	x	111% 111	=	$844 88	x	8% 73	=	$64 64

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	8%	89	7%	70
Elem. / Sec.	26	96	26	93
Highways	11	122	13	163
Public Welfare	13	138	14	108
Health & Hospitals	5	96	4	50
Public Services	11	100	13	144
Other	22	96	23	96
Total Amount Per Capita	$1,533	86	$1,120	89

AMOUNT PER CAPITA 1981

$1,533

Enrollments 1981

Population	1,126,000	(rank 38)
Total FTE Enrollment	34,470	(rank 42)
Percent Public	71%	93
Percent Independent	29%	121
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	19	73
Independent Institutions	4	67
Out-of-State	3	150
Total FTE Enrollment of State Residents	26	76

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	80 45 *	92 37 *	89 48 *	100 32 *	68 46 *	71 49 *	81 43 *	94 26 *	68 47 *	26 43 *	82 41 *	1 43 *
Effort	111 12 *	92 24 *	114 13 *	118 11 *	102 24 *	95 23 *	131 11 *				214 2 *	0 41 *
Amounts												
Potential	$856,451	$233,963	$117,500	$38,378	$139,388	$47,385	$274,226	$173,460	$73,933	$5,202	$6,321	$287
Collected	951,629	214,112	133,753	45,185	142,688	45,085	359,404				11,396	0
Over(Under)Utilized	95,178	-19,851	16,253	6,807	3,300	-2,300	85,178				6,075	-287
Percent Distribution of Capacity												
State	100.0%	27.3%	13.7%	4.5%	16.3%	5.5%	32.0%	20.3%	8.6%	.6%	.6%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$759.27	$207.41	$104.17	$34.02	$123.57	$42.01	$243.11	$154.05	$65.56	$4.62	$4.72	$25
State Revenue	843.64	190.15	118.58	40.06	126.72	40.04	318.62				10.12	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT MAINE

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$844 88	X	[8% 73]	=	$64 64	X	[85.3% 92]	=	$54.0 60

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
15.4 114	X	[31.9% 81]	=	4.9 88	+	.9 128	=	5.8 64	X	[4.8 106]	X	[.8 108]	=	21.7 74

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$54.0	60	21.7	74	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
31.0	141	13.7	182	Comprehensive
4.2	143	1.8	146	General Baccalaureate
-	-	-	-	Two-Year Acad. & Comp.
8.1	142	2.6	101	Two-Year Occupational
-	-	-	-	Health Professional
10.7	1219	3.5	1164	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,494	80	$1,190	141	$205	103	$574	188	$4,462	99	$19,951	93	$130,288,193
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,258	77	1,288	154	249	284	670	286	4,465	111	25,672	267	85,526,478
General Baccalaureate	2,388	97	1,162	125	64	56	248	156	3,863	107	16,393	138	9,508,087
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	3,065	140	548	94	134	682	622	382	4,373	140	955	3	13,162,695
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3,038	104	1,303	117	154	88	328	170	4,823	108	20,384	144	22,090,933

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	47%	79	22%	140	4%	101	11%	186	84%	97	16%	111
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	41	62	23	124	5	228	12	286	81	89	19	201
General Baccalaureate	50	84	24	108	1	82	5	135	81	92	19	140
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	69	103	12	69	3	496	14	281	99	109	1	13
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	54	95	23	106	3	83	6	184	86	98	14	113

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,786	89	$398	89	$11,144	79	$9,828	129	$2,118	135	$127,983,283
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,691	81	441	105	18,466	405	8,019	848	2,153	128	87,179,028
General Baccalaureate	1,628	92	398	112	56	2	386	332	2,578	148	9,662,898
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	2,380	146	179	77	0	0	502	311	1,715	141	13,267,761
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,796	86	392	91	427	4	$212,806		2,053	109	17,873,596

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	34%	77	8%	86	9%	92	9%	168	40%	130
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	30	62	8	81	14	335	10	388	38	106
General Baccalaureate	34	77	8	94	0	2	4	191	53	124
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	53	103	4	54	0	0	4	217	38	99
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	40	94	9	99	0	4	6	233	46	118

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MAINE

State & Local Finances

Per Capita

State & Local Tax Revenues [$844 / 88] X Percent Allocated to Higher Education [8% / 73] = State & Local Appropriations to Higher Education [$64 / 64] X Percent Allocated to Independent Higher Education Institutions [0% / 0] = State & Local Appropriations to Independent Institutions [$.0 / 0]

Independent Enrollments

Per 1000 Population

Resident Enrollments [3.6 / 60] + Out-of-State Enrollments [5.4 / 153] = FTE Enrollment in Independent Institutions [9.0 / 94]

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents
ALL INDEPENDENT	$.0	0	9.0	94	40.2%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	.0	0	5.4	192	19.5
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	.0	0	1.4	217	100.0
Health Professional	-	-	-	-	-
Other Professional & Specialized	.0	0	2.2	175	74.0

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$4,534	119	$465	49	$686	128	$380	80	$6,065	98	$8,666	24	$65,683,146
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	5,454	189	686	84	1,070	264	464	136	7,674	153	6,885	72	49,757,880
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	2,724	103	103	134	33	91	223	121	3,084	104	7,307	60	5,042,092
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,367	106	136	13	133	32	270	71	3,905	78	21,016	85	10,823,174

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,937	71	$520	90	$1,168	5	$27	1	$3,984	130	$65,563,965
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,386	127	697	186	1,470	148	27	17	4,824	163	48,948,738
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1,148	108	302	165	0	0	0	0	2,110	129	5,456,763
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,307	67	213	47	0	0	0	0	3,059	118	11,158,464

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	70%	133	7%	57	11%	148	6%	53	93%	115	7%	36
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	67	167	8	57	13	178	6	91	94	103	6	66
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	83	96	3	125	1	85	7	112	94	97	6	169
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	75	132	3	17	3	40	6	88	87	97	13	122

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	30%	80	8%	102	1%	8	0%	2	61%	147
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	30	84	9	123	1	134	0	5	60	108
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	32	84	8	128	0	0	0	0	59	108
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	29	80	5	86	0	0	0	0	67	137

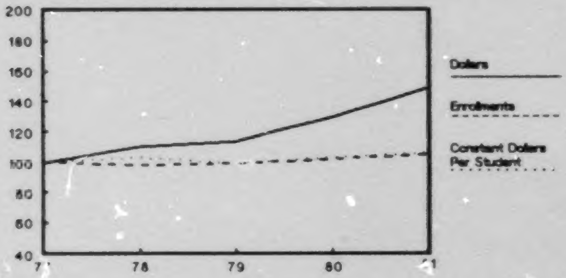
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

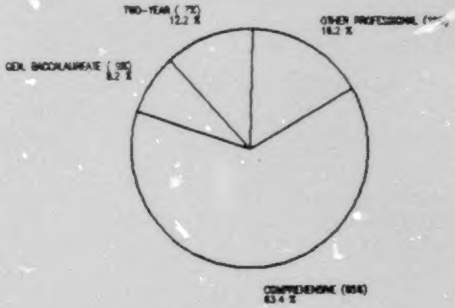
MAINE

State & Local Appropriations



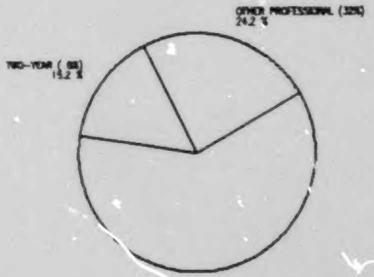
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

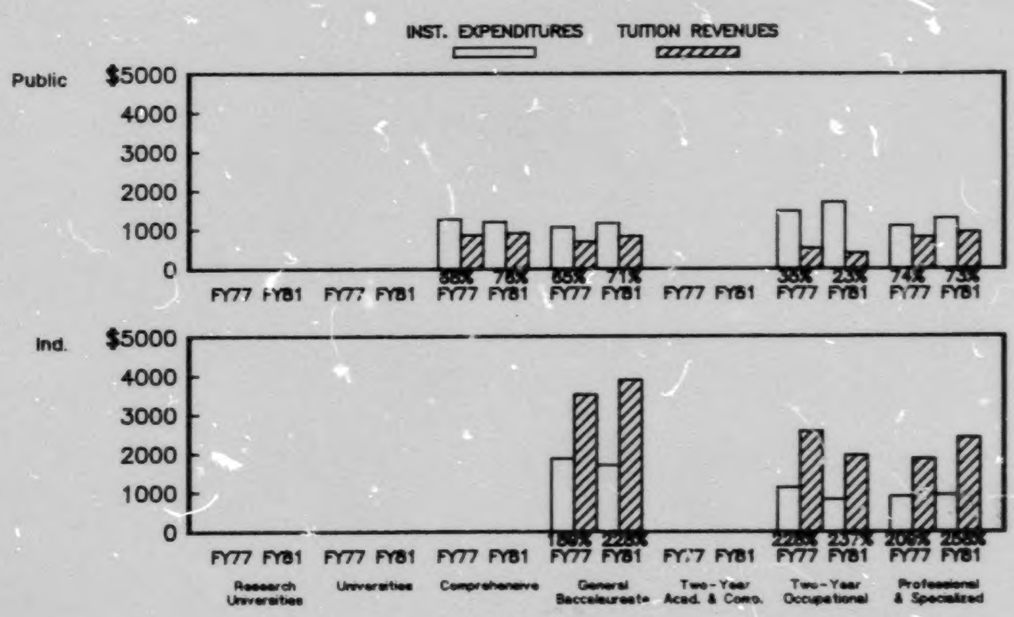
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$60,830,636	55.6%	**118**	16.7%	18.4%	4.8%	24,391	3.9%	**88**	3.4%	4.7%	-.3%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	34,912,830	41.6	**87**	12.1	15.3	4.4	15,461	1.4	**56**	1.6	1.5	.2
General Baccalaureate	4,783,261	43.0	**88**	9.0	13.7	4.7	2,003	-6.4	**-196**	-.3	2.4	-3.8
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	9,120,110	206.4	**408**	45.2	76.3	5.0	2,972	81.0	**689**	21.2	62.8	-4.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	12,014,385	48.0	**142**	14.6	8.2	5.5	3,955	-11.0	**-109**	1.2	-4.2	1.5
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	10,079	6.5	**60**	-.2	1.2	3.6

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

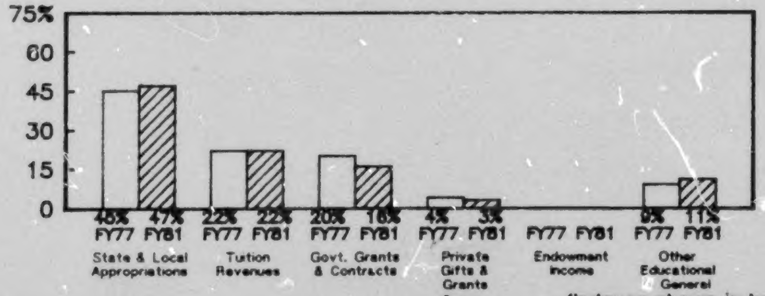
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	7.1%	**2367**	1.9%	3.0%	-2.6%	[illegible]	**388**	.2%	-5.1%	-.5%	7.7%	**453**	-.2%	1.3%	-1.4%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-.1	**-183**	-.4	3.4	-3.2	6.2	**204**	1.8	-3.3	-.1	3.3	**127**	-1.4	3.7	-1.5
General Baccalaureate	9.1	**1969**	-1.3	1.0	1.0	19.9	**1343**	5.4	-.7	-1.5	15.9	**2749**	-.7	3.9	2.5
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	21.0	**899**	11.1	-1.4	1.6	-24.2	**-834**	-10.3	-24.5	-1.6	7.9	**371**	8.2	-26.6	-.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	18.9	**291**	2.2	2.9	-3.5	16.9	**83**	1.4	.9	-1.9	22.1	**107**	-.1	6.8	-3.1
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	11.3%	**451**	2.9%	2.7%	2.1%	4.6%	**144**	-2.6%	8.7%	.2%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	10.9	**496**	4.9	1.7	.2	2.3	**88**	-1.9	10.0	-2.8
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	.0	**0**	.0	.0	.0	-24.0	**-846**	-.3	.3	-1.1	-27.6	**-627**	-1.6	-5.1	-4.6
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	29.6	**510**	2.6	5.7	8.9	31.1	**635**	2.8	5.2	9.9

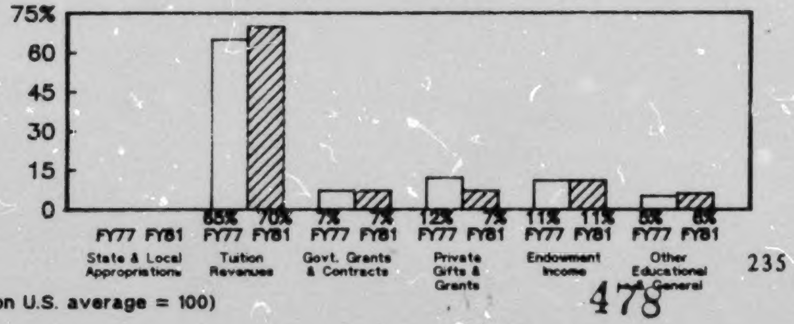
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

MAINE

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,075	$26,215	**84**	$20,702	**87**	$16,793	**86**	$15,846	**77**	$19,943	**84**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	645	27,146	**91**	21,177	**90**	16,957	**88**	15,419	**97**	21,284	**90**
General Baccalaureate	108	23,814	**90**	19,880	**91**	16,336	**88**	13,585	**84**	18,885	**91**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	174	0	**0**	0	**0**	0	**0**	16,385	**82**	16,385	**81**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	148	23,222	**77**	19,347	**81**	16,351	**82**	12,940	**72**	19,054	**81**
ALL INDEPENDENT	526	$28,810	**96**	$21,037	**96**	$16,446	**93**	$15,310	**102**	$19,916	**90**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	418	29,795	**113**	21,310	**110**	17,055	**105**	16,174	**115**	21,328	**113**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	43	0	**0**	0	**0**	0	**0**	14,750	**111**	14,750	**100**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	65	13,520	[illegible]	16,942	**78**	13,780	**79**	14,438	**95**	14,252	**69**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	28%	**93**	29%	**98**	26%	**88**	26%	**79**	29%	**87**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	30	**101**	30	**99**	28	**93**	39	**126**	32	**95**
General Baccalaureate	29	**95**	27	**72**	21	**68**	13	**39**	26	**79**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	22	**64**	22	**68**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	26	**80**	27	**92**	20	**63**	10	**-631**	31	**111**
ALL INDEPENDENT	32%	**111**	32%	**108**	26%	**93**	30%	**109**	31%	**98**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	29	**102**	28	**96**	27	**98**	27	**94**	30	**93**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	29	**129**	29	**101**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-18	**168**	36	**127**	17	**68**	45	**173**	15	[illegible]

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17%	18%	17%	24%	18%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	18	19	18	31	20
General Baccalaureate	13	18	14	11	19
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	0	0	0	20	20
Health Professional	-	-	-	-	-
Other Professional & Specialized	15	15	14	16	19
ALL INDEPENDENT	18%	17%	12%	18%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	14	15	14	15	14
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	0	0	0	14	14
Health Professional	-	-	-	-	-
Other Professional & Specialized	-23	16	1	26	3

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MAINE

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate Lower Division		Undergraduate Upper Division		Undergraduate Unclassified		Undergraduate Total		Graduate	
PUBLIC	12	2,033	**46**	24,391	61%	**97**	24%	**118**	10%	**144**	95%	**106**	5%	**60**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	7,731	**116**	15,461	55	**101**	29	**92**	8	**144**	92	**101**	8	**95**
General Baccalaureate	3	668	**28**	2,003	67	**109**	22	**82**	10	**118**	100	**103**	0	**14**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	4	743	**33**	2,972	90	**101**	0	**0**	10	[illegible]	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3	1,318	**88**	3,955	61	**112**	22	**72**	17	**248**	100	**111**	0	**0**
INDEPENDENT	16	630	**50**	10,079	64%	**126**	30%	**114**	3%	**76**	97%	**119**	3%	**18**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	7	873	**81**	6,109	55	**92**	41	**117**	2	**41**	97	**99**	3	**147**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	4	383	**63**	1,533	95	**99**	1	**66**	4	**170**	100	**106**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	5	487	**90**	2,437	67	**133**	22	**97**	7	**149**	95	**138**	5	**15**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 2,812,871
Postsecondary vocational-technical education	$ 8,071,820 (3,024 FTE)
State boards and commissions	$ 27,122
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 1,906,108
- other	$ 0
Tuition and Fees reappropriated by the state? *	

Other Comments

* Tuition and fees are not appropriated for the University of Maine or Maine Maritime Academy, but they are for the VTI's.

Source: University of Maine

(indexes shown in bold are based on U.S. average = 100)

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MARYLAND

Recent Trends

Between 1977 and 1981, state higher education appropriations increased by 42 percent in Maryland, a rate that was 11 percent below the U.S. average. Enrollment gains also were below average with the student pool expanding by only 2.4 percent. Overall, increases in state funding were not sufficient to compensate for enrollment and inflation. As a result, real-dollar state funding per student fell nearly 1 percent. However, the patterns among the different sectors varied. Two of the five sectors (the comprehensives and general baccalaureates) received more state support and total funding in real dollar per student terms. The other three sectors, by contrast, lost ground.

Tuition revenues in the public sector did not keep pace with inflation and enrollments either, falling by 6 percent in real-dollar terms. Total revenues adjusted for inflation and enrollments therefore fell by nearly 2 percent overall.

The independent sector managed a major gain in support levels, with adjusted revenues per student rising by nearly 10 percent. All segments among the independent institutions, except the baccalaureates, saw some improvement in the purchasing power of their funds.

State Financing of Higher Education

Higher education receives an average share of the state's budget. The state's distribution of these funds within higher education, however, is atypical. Both the institutions themselves and student aid receive below-average shares, and the "other" category receives an unusually large share (nearly five times larger than usual). The state provides student aid and direct appropriations to both the public and independent sectors. The support given the independent sector is somewhat surprising given the small size of the sector and its low enrollment of residents.

State Tax Base and Budget

Maryland has an average tax base on which to draw, with particular strengths in individual income, general sales, and residential property. The state makes an above-average effort to tax this capacity, exerting the 13th-greatest tax effort in the country. Its tax structure places major emphasis on individual income taxes. Tax revenues in 1980 were $1,022 per capita, 7 percent higher than average.

Census figures for 1981 suggest that higher education's share of the state budget equals the U.S. average. In Maryland, only public services and the miscellaneous "other" category have an above-average share of the state budget. Higher education and elementary/secondary education are provided average shares, and all other functions receive smaller than average shares. Higher education's share of the state budget did not change from 1977 to 1981.

Higher Education Enrollments

Maryland residents enroll in higher education at rates just above the U.S. average--35 residents per 1,000 in contrast to the national average of 34 per 1,000. The result is an index of 103 for Maryland. This is due to higher than average rates of attendance by residents at the state's public institutions as well as at institutions in other states. Enrollment of residents at independent institutions in the state are lower by one-third as compared to the U.S. average.

First-time enrollment of residents at Maryland's public institutions is 13 percent greater than average. Enrollment of nonresidents at public institutions is 29 percent above average. However, these above-average enrollment rates are diminished by a somewhat below-average retention rate and by the enrollment of more part-time students than is usual. Still, total FTE enrollment in the public sector is just above average, and 30 FTE students per 1,000 capita enroll in public institutions. By contrast, enrollment in the private sector in Maryland is 44 percent lower than average.

Unlike that of most states, Maryland's public higher education system emphasizes two-year and baccalaureate institutions much more. As a result, university enrollments represent a smaller share in this state. Therefore, the overall cost of the system, in broad terms, is probably less than it would be with the typical configuration of enrollments.

Institutional Finances and Characteristics

Because public enrollment levels are somewhat above average and state support directly to institutions is somewhat below average, state appropriations per student are 11 percent below national rates. The funding of individual groups of public institutions, however, is more varied. For instance, the University of Maryland College Park campus receives substantially below-average funding from the state, 26 percent less than similar schools elsewhere. The baccalaureate schools receive 18 percent less per student than is typical for such schools. For the health professional school, the funding profile is even worse, with the state providing 54 percent less per student than average. The public comprehensive institutions are also below average in per-student state support, but to a lesser extent (6 percent). Only the 19 two-year institutions receive above-average funding from the state (indexed at 107 for the academic two-year schools and 124 for the occupational schools).

Maryland's tuition revenues per student are 46 percent higher than average for public institutions. In total revenues (excluding grants and contracts), four segments operate with above-average or close to average funding (the comprehensives, the baccalaureates, and both categories of two-year schools). Two public segments are substantially below average in funding levels (College Park, indexed at 77, and the Baltimore Professional Schools, indexed at 52).

However, it is important to note that per-student funding for the baccalaureate institutions is overstated because the University of Maryland--University College operates a large overseas education program. Although total finances for this program are reported, the overseas students are not included in the enrollment figures.

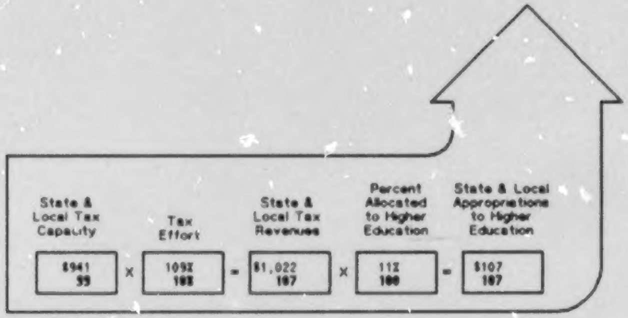
Overall, faculty salaries in the public sector are very close to average, and for some faculty ranks are far better. For example, at College Park, the salaries of the major professorial ranks are above average even though the overall average for all ranks is 8 percent below the U.S. average. Salary increases between 1977 and 1981 in Maryland's public sector were somewhat above average. Increases at the Baltimore Professional Schools were particularly impressive, especially in light of diminished support during this period.

STATE FINANCING OF HIGHER EDUCATION MARYLAND

State & Local Government Support of Higher Education 1981

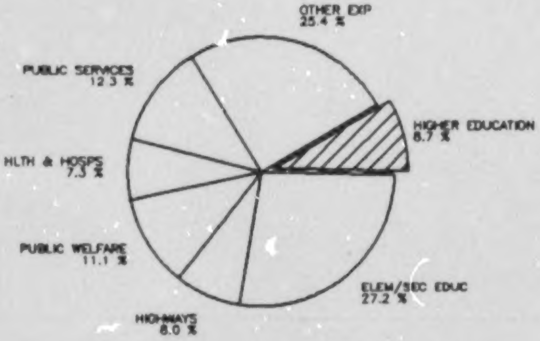
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.7	**47**	$84	**92**	$19	**448**	$103	**107**	96%	**100**
Independent	.3	**16**	2	**175**	0	**0**	2	**77**	2%	**67**
Not Identified By Sector	.2	**50**	0	**0**	1	**267**	1	**186**	1%	**100**
Total	1.2	**22**	86	**93**	20	**442**	107	**107**		
Percent Distribution	1%	**25**	80%	**87**	19%	**475**			100%	**100**



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$941 **99**	x	109% **109**	=	$1,022 **107**	x	11% **100**	=	$107 **107**

State and Local Government Direct General Expenditures by Function 1981



	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	9%	**100**	9%	**90**
Elem./Sec.	27	**100**	30	**107**
Highways	8	**87**	8	**100**
Public Welfare	11	**85**	10	**77**
Health & Hospitals	7	**78**	7	**83**
Public Services	12	**109**	11	**122**
Other	25	**109**	26	**108**
Total Amount Per Capita	$1,918	**107**	$1,453	**115**

AMOUNT PER CAPITA 1981

$1,918

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**99** 24 *	**104** 20 *	**99** 25 *	**87** 47 *	**116** 10 *	**77** 42 *	**98** 24 *	**118** 9 *	**72** 42 *	**50** 37 *	**113** 15 *	**4** 34 *
Effort	**109** 13 *	**72** 38 *	**92** 28 *	**76** 42 *	**186** 5 *	**86** 28 *	**98** 22 *				**48** 42 *	**0** 32 *
Amounts												
Potential	$3,977,646	$988,616	$490,642	$125,114	$891,164	$192,328	$1,243,233	$822,016	$293,426	$37,898	$42,883	$3,662
Collected	4,318,412	712,814	453,238	94,825	1,657,305	165,856	1,215,716				20,652	0
Over(Under)Utilized	340,766	-275,802	-37,404	-30,289	766,141	-26,472	-27,517				-22,231	-3,662
Percent Distribution of Capacity												
State	100.0%	24.9%	12.3%	3.1%	22.4%	4.8%	31.3%	20.7%	7.4%	1.0%	1.1%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$941.01	$233.88	$116.07	$29.60	$210.83	$45.50	$294.12	$194.56	$69.45	$8.97	$10.15	$.87
State Revenue	1,022.10	168.71	107.22	22.43	392.26	39.26	287.61				4.89	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	53.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	4,225,000	(rank 18)
Total FTE Enrollment	149,202	(rank 20)
Percent Public	85%	**112**
Percent Independent	15%	**63**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	28	**108**
Independent Institutions	4	**67**
Out-of-State	3	**156**
Total FTE Enrollment of State Residents	35	**103**

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT MARYLAND

State & Local Finances

Per Capita

State & Local Tax Revenues $1,022 127 X [Percent Allocated to Higher Education 11% 100] = State & Local Appropriations to Higher Education $107 107 X [Percent Allocated to Public Higher Education Institutions 78.8% 95] = State & Local Appropriations to Public Institutions $83.7 92

Public Enrollments

Per 1000 Population

High School Graduates 14.5 107 X [Entrance Rate to Public Institutions 65.9% 105] = First-Time Resident Enrollment 9.6 113 + In-Migration to Public Institutions .9 129 = First-Time Enrollment 10.5 115 X [Retention Factor (Relationship of first-time to total enrollment) 4.4 96] X [Conversion Factor (Headcount to FTE) .7 92] = FTE Enrollment in Public Institutions 30.0 102

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$83.7	92	30.0	102	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
21.1	278	7.4	375	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
21.3	97	7.7	103	Comprehensive
4.9	176	2.0	164	General Baccalaureate
25.2	151	11.8	141	Two-Year Acad. & Comp.
.2	4	.1	3	Two-Year Occupational
11.9	303	1.0	438	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,789	83	$1,224	146	$119	60	$239	65	$4,371	97	$18,814	87	$643,408,587
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,862	74	1,347	113	261	58	234	41	4,704	77	28,659	85	179,398,415
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,744	94	1,090	131	41	46	98	52	3,973	98	6,646	67	140,126,377
General Baccalaureate	2,016	82	3,206	346	77	113	499	314	5,797	161	20,398	171	54,262,398
Two-Year Acad. & Comp.	2,127	107	786	176	20	120	99	65	3,032	116	7,960	52	164,736,476
Two-Year Occupational	2,726	124	809	135	66	336	111	68	3,712	126	58,151	529	2,043,915
Health Professional	12,105	46	2,606	150	956	32	2,543	63	18,211	82	309,434	35	102,841,006
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,060	92	$309	63	$14,931	94	$894	11	$1,811	118	$604,418,863
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,024	75	271	46	30,085	76	34	3	1,835	94	163,297,684
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,922	92	400	95	2,548	64	58	6	1,720	110	136,473,333
General Baccalaureate	2,888	164	279	73	24,068	381	31	36	2,662	183	56,594,912
Two-Year Acad. & Comp.	1,577	115	249	112	200	17	771	181	1,359	127	162,747,099
Two-Year Occupational	3,371	207	462	199	0	0	0	0	1,831	181	1,965,393
Health Professional	7,402	43	644	38	294,549	81	0	0	6,037	71	84,390,432
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	55%	93	24%	151	2%	62	5%	68	86%	101	14%	94
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	50	96	23	147	5	71	4	84	82	100	18	97
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	64	97	25	136	1	48	2	54	93	102	7	75
General Baccalaureate	31	52	50	221	1	73	8	201	90	103	10	76
Two-Year Acad. & Comp.	65	92	24	151	1	103	3	56	92	100	8	56
Two-Year Occupational	46	69	14	77	1	183	2	37	63	69	37	323
Health Professional	49	83	11	273	4	89	10	114	74	94	26	119
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	43%	[illegible]	6%	73	12%	103	1%	12	38%	122
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	39	110	5	64	21	93	0	1	35	130
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	46	96	10	95	3	71	0	6	41	115
General Baccalaureate	44	101	4	48	11	407	0	10	41	94
Two-Year Acad. & Comp.	48	96	8	94	0	56	2	98	42	106
Two-Year Occupational	60	115	8	110	0	0	0	0	32	83
Health Professional	37	79	3	37	30	176	0	0	30	133
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INDEPENDENT INSTITUTIONS: STATUS REPORT MARYLAND

State & Local Finances
Per Capita

State & Local Tax Revenues [$1,022 / 107] X Percent Allocated to Higher Education [11% / 100] = State & Local Appropriations to Higher Education [$107 / 107] X Percent Allocated to Independent Higher Education Institutions [2.0% / 163] = State & Local Appropriations to Independent Institutions [$2.1 / 175]

Independent Enrollments
Per 1000 Population

Resident Enrollments [3.8 / 63] + Out-of-State Enrollments [1.5 / 43] = FTE Enrollment in Independent Institutions [5.3 / 56]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$2.1	175	5.3	56	54.7%	ALL INDEPENDENT
					Research Universities
.8	248	1.5	147	43.9	–with medical*
-	-	-	-	-	–without medical*
					Universities
-	-	-	-	-	–with medical*
-	-	-	-	-	–without medical*
.6	322	1.5	63	79.6	Comprehensive
.3	233	1.3	46	36.5	General Baccalaureate
-	-	-	-		Two-Year Acad. & Comp.
.0	9	.1	22	.6	Two-Year Occupational
-	-	-	-	-	Health Professional
.4	487	.8	64	62.6	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$399	324	$3,950	103	$2,695	286	$858	160	$1,740	231	$9,643	156	$99,353	282	$322,849,598
Research Universities															
–with medical*	494	168	5,179	89	7,565	321	2,066	125	5,481	251	20,785	169	343,154	379	236,642,607
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	418	467	3,233	87	229	48	190	61	193	38	4,262	83	5,700	42	29,437,488
General Baccalaureate	215	509	3,900	114	891	103	650	160	205	63	5,862	116	7,276	76	34,380,066
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	8	43	2,764	105	392	518	97	270	204	118	3,465	117	24,200	208	2,393,250
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	544	774	3,255	102	1,399	143	287	69	272	71	5,757	118	[illegible]	19	19,996,187

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$6,163	227	$695	120	$61,093	296	$258	17	$4,328	141	$317,229,726
Research Universities											
–with medical*	16,483	244	1,447	57	219,534	254	93	18	7,883	173	232,912,580
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	[illegible]	78	326	74	116	2	34	21	2,203	83	27,825,106
General Baccalaureate	2,147	114	366	97	[illegible]	181	96	61	3,687	125	34,805,676
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	[illegible]	148	189	103	0	0	0	0	2,247	148	2,290,373
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,158	112	580	128	201	1	35	31	2,984	112	19,396,091

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	3%	170	27%	54	19%	181	6%	84	12%	122	67%	82	33%	173
Research Universities														
–with medical*	1	35	14	48	21	163	6	64	15	128	57	86	43	125
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	9	581	71	100	5	89	4	76	4	47	94	104	6	57
General Baccalaureate	3	442	62	99	14	95	10	129	3	82	93	101	7	89
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	31	66	76	9	372	2	197	5	81	83	85	17	464
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	9	724	55	96	23	134	5	64	5	67	97	107	3	32

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	43%	11	5%	62	21%	178	0%	15	31%	73
Research Universities										
–with medical*	46	124	4	48	28	114	0	6	22	78
–without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	40	98	8	92	0	3	1	29	52	111
General Baccalaureate	34	95	6	81	2	181	1	112	58	103
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	39	102	5	71	0	0	0	0	56	102
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	37	108	10	121	0	2	1	46	52	106

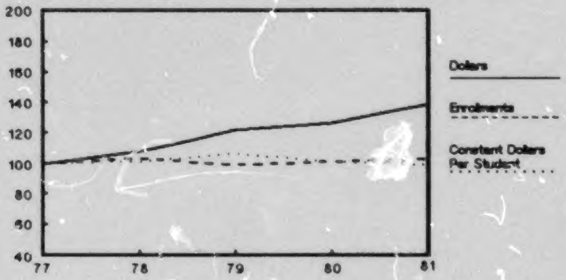
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

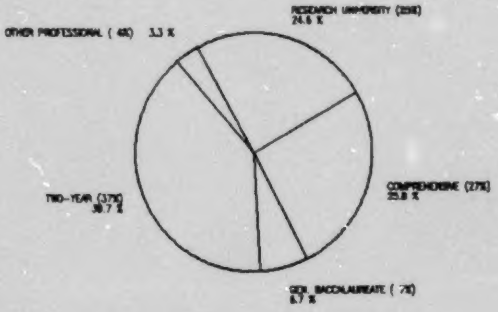
MARYLAND

State & Local Appropriations



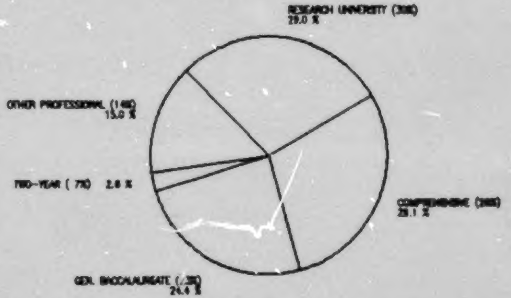
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

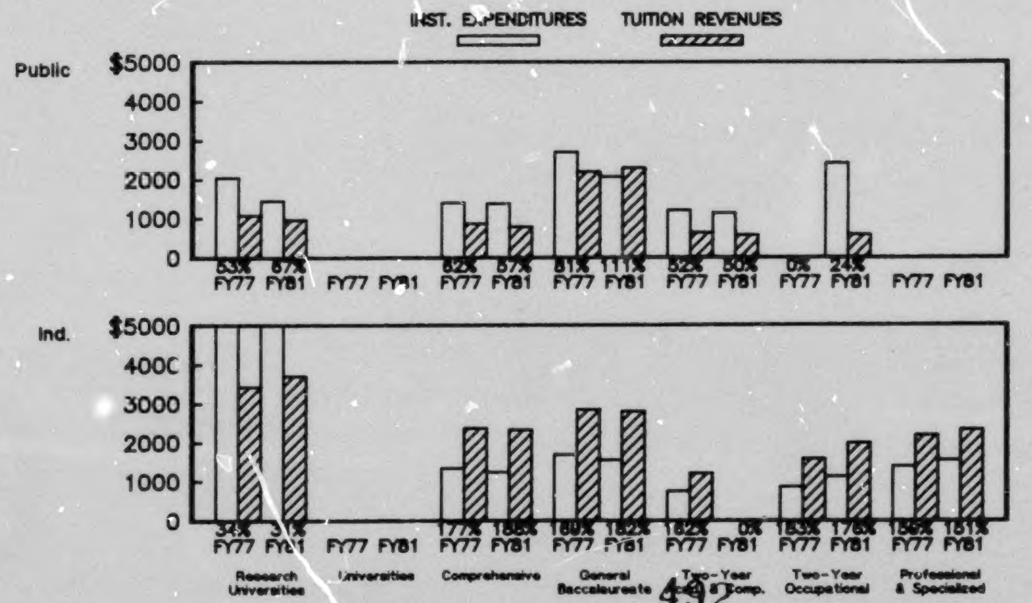
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$353,694,816	41.9%	**89**	10.[illegible]	6.6%	8.3%	125,828	2.4%	**45**	1.3%	2.3%	-4.1%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	89,156,198	35.7	**83**	11.5	3.9	9.1	31,157	-1.0	**-118**	-.6	3.0	-8.2
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	89,784,697	50.4	**105**	6.0	15.1	13.4	32,722	-2.7	**[illegible]**	-.3	2.8	-3.0
General Baccalaureate	17,074,535	42.3	**87**	15.5	4.4	1[illegible].0	8,470	-2.[illegible]	**-142**	-2.6	-1.8	-2.9
Two-Year Acad. & Comp.	106,268,238	51.4	**130**	13.7	10.1	4.9	49,963	9.4	**[illegible]**	4.6	2.0	-2.4
Two-Year Occupational	945,760	.0	**0**	27.1	25.8	56.[illegible]	347	.0	**0**	7.1	24.1	8.3
Health Professional	50,465,388	21.1	**35**	9.2	-7.4	4.9	4,169	-5.8	**-141**	-2.4	[illegible]	-3.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	5,930,469	76.4	**208**	11.2	45.0	14.0	22,374	4.8	**44**	3.0	5.1	-6.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

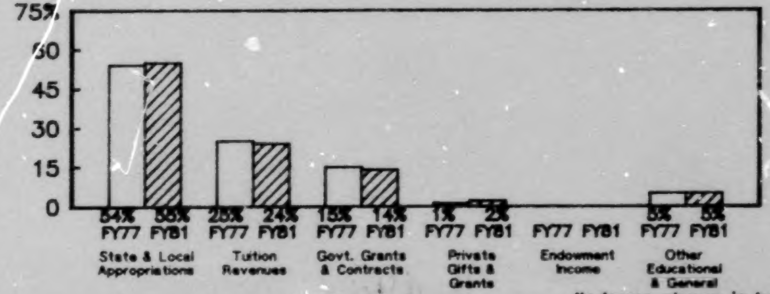
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-.5%	**-400**	-1.4%	-5.1%	4.8%	-6.0%	**-375**	-.9%	-.8%	-.6%	-1.9%	**-212**	.1%	-4.4%	3.3%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-2.0	**-63**	1.3	-8.1	10.3	-10.3	**-1120**	-1.5	-1.4	.8	-3.1	**-620**	3.5	-6.4	6.8
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	10.5	**339**	-4.0	2.0	8.5	-9.4	**-155**	4.9	-6.2	-7.1	4.4	**159**	-1.3	-.4	4.1
General Baccalaureate	4.6	**1015**	7.0	-3.2	6.1	4.7	**333**	.1	-1.2	3.9	10.4	**1022**	1.8	4.8	5.0
Two-Year Acad. & Comp.	-1.1	**-17**	-1.8	-1.7	-.3	-10.3	**-206**	-4.5	.3	1.3	-2.5	**-82**	-1.8	-.8	.2
Two-Year Occupational	.0	**0**	7.1	-7.7	33.7	.0	**0**	27.0	-11.3	-9.1	.0	**0**	11.1	-5.8	5.6
Health Professional	-8.2	**-1740**	1.0	-18.9	1.2	67.0	**339**	7.9	32.1	4.1	-3.8	**-246**	4.6	-18.4	2.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	20.3%	**271**	-2.5%	25.6%	12.7%	4.9%	**213**	1.3%	-2.3%	5.6%	9.7%	**303**	1.7%	-1.5%	[illegible]
Research Universities															
-with medical*	17.3	**247**	-1.2	12.1	14.5	7.9	**111**	2.1	1.0	1.6	[illegible]	**228**	2.0	2.1	[illegible]
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	12.7	**170**	1.9	9.6	21.6	-1.8	**-206**	-.9	-3.5	6.4	.2	**4**	.3	-1.1	3.9
General Baccalaureate	-7.9	**-61**	-8.1	[illegible]	13.5	-1.6	**-173**	4.3	-5.1	1.6	-7.2	**-290**	2.8	-6.7	.4
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-97.1	**-243**	-97.7	.0	12.7	26.3	**637**	17.6	-1.0	4.2	20.4	[illegible]	5.4	-5.4	12.4
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	155.7	**14254**	-.7	154.0	-4.4	6.7	**116**	-3.4	-.2	-4.6	22.4	**407**	-1.6	3.7	-.1

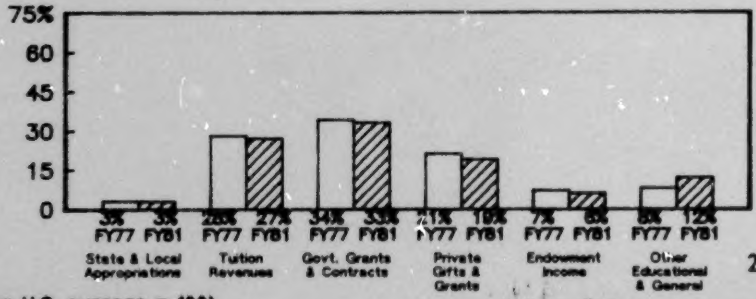
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

493

494

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	4,733	$31,162	**100**	$2[illegible],772	**104**	$20,287	**104**	$16,042	**78**	$23,595	**99**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,146	34,531	**104**	25,292	**103**	2[illegible],017	**102**	14,820	**92**	24,656	**96**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,571	31,367	**105**	25,435	**108**	21,147	**109**	17,285	**109**	24,107	**102**
General Baccalaureate	253	25,354	**111**	24,594	**112**	19,830	**107**	16,361	**101**	21,[illegible]	**103**
Two-Year Acad. & Comp.	1,663	28,170	**103**	23,592	**101**	19,418	**99**	15,546	**68**	22,429	**98**
Two-Year Occupational	13	0	**0**	22,515	**103**	17,981	**96**	15,604	**78**	17,761	**88**
Health Professional	87	37,925	**109**	31,967	**128**	23,606	**122**	20,504	**130**	30,337	**144**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,078	$29,407	**92**	$21,775	**100**	$17,370	**98**	$17,853	**120**	$22,689	**103**
Research Universities											
-with medical*	297	38,394	**103**	26,069	**102**	19,997	**98**	15,762	**91**	31,980	**110**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	297	25,884	**92**	21,387	**96**	17,569	**96**	13,934	**92**	20,288	**93**
General Baccalaureate	333	24,938	**102**	19,296	**100**	15,813	**97**	19,006	**135**	19,535	**104**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	17	0	**0**	16,781	**92**	15,006	**99**	13,500	**101**	15,069	**102**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	134	14,797	**54**	21,659	**100**	19,381	**111**	17,680	**116**	16,223	**78**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	30%	**104**	30%	**103**	31%	**107**	29%	**87**	34%	**104**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	37	**130**	34	**120**	29	**105**	25	**85**	35	**113**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	34	**113**	35	**113**	37	**125**	37	**119**	36	**107**
General Baccalaureate	32	**106**	33	**102**	29	**91**	36	**112**	36	**104**
Two-Year Acad. & Comp.	20	**83**	23	**91**	26	**91**	23	**66**	29	**85**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	54	**119**	55	**218**	33	**135**	43	**193**	64	**210**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	12%	**43**	27%	**93**	26%	**92**	2[illegible]%	**51**	26%	**84**
Research Universities										
-with medical*	28	**91**	28	**93**	32	**104**	23	**63**	44	**134**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**104**	33	**109**	31	**107**	37	**126**	33	**104**
General Baccalaureate	23	**79**	25	**83**	25	**83**	12	**41**	22	**72**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	41	**160**	50	**221**	49	**168**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	32	**123**	21	**70**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	16%	16%	16%	16%	18%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	21	19	18	13	20
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	17	20	20	25	21
General Baccalaureate	14	16	13	16	15
Two-Year Acad. & Comp.	8	10	11	9	12
Two-Year Occupational	0	0	16	10	21
Health Professional	53	53	20	30	49
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	1[illegible]%	24%	16%	13%	16%
Research Universities					
-with medical*	18	23	23	11	25
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	17	19	18	19	19
General Baccalaureate	12	15	12	10	12
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	0	78	25	22	26
Health Professional	-	-	-	-	-
Other Professional & Specialized	4	204	128	116	32

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MARYLAND

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	32	3,963	**88**	126,828	68%	**107**	19%	**93**	6%	**85**	92%	**102**	8%	**94**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	31,157	**174**	31,157	47	**104**	36	**99**	4	**123**	87	**103**	13	**85**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	7	4,675	**70**	32,722	51	**95**	29	**93**	10	**181**	91	**99**	9	**107**
General Baccalaureate	4	2,118	**83**	8,470	52	**86**	18	**67**	28	**323**	99	**102**	1	**60**
Two-Year Acad. & Comp.	18	2,776	**93**	49,963	99	**117**	0	**0**	1	**7**	100	**104**	0	**0**
Two-Year Occupational	1	347	**18**	347	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	1	4,169	**253**	4,169	1	**22**	28	**127**	2	**84**	31	**101**	69	**100**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	25	895	**72**	22,374	40%	**79**	27%	**100**	8%	**157**	75%	**93**	25%	**186**
Research Universities														
- with medical*	1	6,482	**88**	6,482	19	**68**	16	**63**	13	**279**	49	**88**	51	**120**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	2,170	**63**	6,509	41	**88**	32	**107**	9	**214**	82	**102**	18	**94**
General Baccalaureate	7	779	**72**	5,452	54	**91**	38	**107**	4	**98**	95	**97**	5	**266**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	3	191	**32**	572	97	**101**	0	**0**	3	**115**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	11	305	**56**	3,359	48	**115**	23	**104**	6	**133**	78	**113**	22	**72**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 5,500,884
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 5,345,141
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 1,401,530
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other (Operating expenditures for extension instruction, Center for Environmental Studies, and Agriculture Experiment Station)	$ 12,455,012

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 25,175,000 (estimate)
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

Source: Maryland State Board for Higher Education

(indexes shown in bold are based on U.S. average = 100)

MASSACHUSETTS

Recent Trends

Between 1977 and 1981, state appropriations to higher education in Massachusetts increased by only 22.6 percent, about one-half the national average. Even though enrollments in Massachusetts also generally grew more slowly than elsewhere, the net effect of small increases and inflation was a major loss in the per-student purchasing power of state funds for higher education during this period. The state's public sector saw the value of its state monies drop 5.0 percent, a loss that was greater in only three other states (Montana, Florida, and Wisconsin). Only two sectors did not share in these losses, the academic/comprehensive two-year schools and other professional/specialized institutions, where gains in constant dollars per student were 10 and 23 percent, respectively. The purchasing power of state funds dropped most at the Amherst campus of the University of Massachusetts (by almost one-third in inflation-adjusted terms) and at the University of Massachusetts Medical School--Worcester (where adjusted state funding fell by nearly two-thirds). The public general baccalaureate schools also suffered major declines in state support, with the real value of state funds falling 15.5 percent.

In contrast, tuition revenues surged forward in Massachusetts between 1977 and 1981. Tuition increases in this state, at 41 percent in real-dollar terms, were exceeded in only two other states (the District of Columbia and West Virginia). These substantial gains in tuition revenues compensated in large measure for the drop in state support, and overall public-sector revenues fell only 1.6 percent in constant dollars per student. Still the loss in purchasing power at the University of Massachusetts Medical School--Worcester was very large, amounting to nearly 44 percent. At the University of Massachusetts--Amherst, there was an 8 percent drop in overall purchasing power.

By contrast, the independent sector in Massachusetts registered small gains in funding, 2.1 percent overall in constant-dollar revenues. The independent research universities in particular fared well, gaining 16 percent in real-dollar support.

State Financing of Higher Education

Despite a very large pool of tax revenues, Massachusetts directs a below-average share of funds to higher education. As a result, per-capita funding of higher education at $59 is 41 percent below average. Only two states--New Hampshire and Vermont--spend less per capita on higher education than Massachusetts.

The state apportions 84 percent of these higher education funds to the public institutions in the state, a smaller share than average. A large share, 4 percent, funds state student aid, primarily for those students at independent institutions. The remaining 12 percent is allocated to public postsecondary education for other support (retirement benefits, the state board, and health-related support).

State Tax Base and Budget

Massachusetts is just below average in inherent wealth, but through a massive tax effort, collects tax revenues that are 29 percent above average. (Only New York and Alaska have higher tax rates than Massachusetts.) Massachusetts has strong economic bases to tap in both individual income and residential property. Its tax structure emphasizes both of these, along with corporate income taxes and other categories of property tax. Despite low sales taxes, the state collects a level of tax revenues that ranks it 6th in the nation. In property taxes of all types--residential, commercial, and farm--Massachusetts is second highest in the nation in tax rates. The state ranks 4th in the United States in its corporate income taxes and 9th in personal income taxes. Nearly 80 percent of its tax revenues come from these sources.

Although the Massachusetts budget is 8 percent larger than the national average, higher education receives the lowest share of the budget of any public function in the state. In 1981, for instance, only 4 percent of the state's expenditures went for higher education, less than half of the national average. Highways, public services, and elementary/secondary education also received lower shares of the state's budget. On the other hand, public welfare in particular and "other" functions received greater than usual portions of the state's budget.

Higher Education Enrollments

Massachusetts residents show a tremendous disposition toward higher education, with 41 of every 1,000 Massachusetts residents enrolling. The national average rate is 34 per 1,000. Massachusetts and California led the nation in the enrollment of residents. In California, this is because the state supports a large public system of higher education; in Massachusetts, above-average enrollment of residents primarily is due to high enrollment at the state's independent institutions and out of state. This is sufficient to compensate for below-average registration in the state's public institutions, which enroll 19 percent fewer residents than average.

Because nonresidents are also less likely to select public institutions in Massachusetts, total FTE enrollment in the public sector is 24 percent below average (22 FTE students per 1,000). Almost 60 percent of the state's students are at independent institutions. Only the District of Columbia enrolls a greater proportion of its residents in private schools. A below-average share of public enrollments in Massachusetts is at the university, and an above-average share is at comprehensive institutions. In the private sector, the opposite situation prevails, with 38 percent of the students at universities--a share two-thirds greater than average.

Institutional Finances and Characteristics

State funding of public higher education and student enrollment in the public sector are both below average. And because relative state funding is even smaller than the student base, per-student appropriations are almost 30 percent below the U.S. average.

The distribution of these funds differs markedly by type of institution. The public baccalaureate schools and the professional schools are both funded at above-average rates by the state. All other sectors are substantially undersupported by the state in comparison to their counterparts elsewhere (by 33 to 18 percent).

Revenues from other sources (tuition, gifts, other) are also below average for the public sector. As a result, most public institutional categories in Massachusetts function with below-average funding. The University of Massachusetts Medical School--Worcester is the major exception to this pattern and is funded at rates 50 percent better than average. The public baccalaureates operate with funds just above average for such schools.

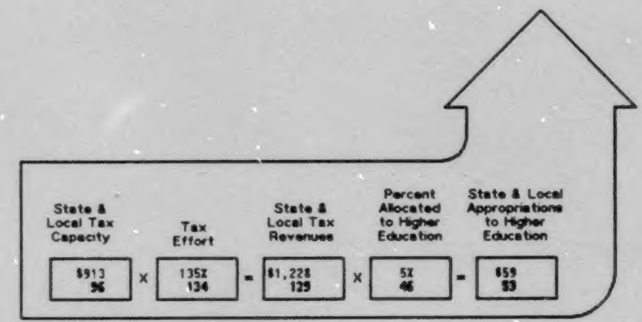
Faculty salaries in the public sector are 6 percent below the national average, largely as a result of below-average gains between 1977 and 1981. In contrast to overall funding patterns, faculty salaries at the University of Massachusetts--Amherst are above average by 4 percent. Salaries at the public baccalaureate institutions are 15 percent above average overall. At other categories of public institutions, salaries are below average levels. Faculty at the private institutions in the state are paid far better, receiving 14 percent more in salaries than their counterparts elsewhere.

STATE FINANCING OF HIGHER EDUCATION MASS.

State & Local Government Support of Higher Education 1981

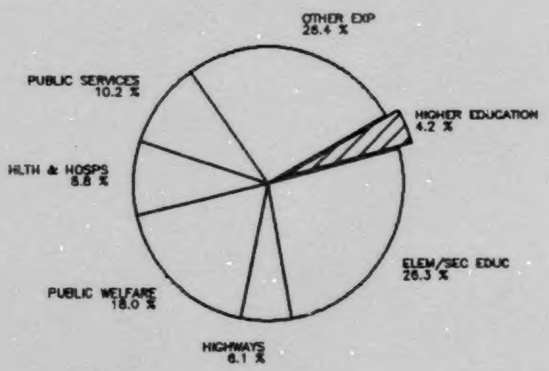
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.5	33	$50	55	$7	160	$57	53	96%	100
Independent	1.5	79	0	0	0	0	2	61	3%	100
Not Identified By Sector	.5	125	0	0	0	33	1	86	1%	100
Total	2.5	66	50	54	7	188	59	53		
Percent Distribution	4%	100	84%	91	12%	300			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$913 96	x	135% 134	=	$1,228 129	x	5% 46	=	$59 53

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,941

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	4%	44	4%	40
Elem./Sec.	26	95	28	100
Highways	6	67	6	75
Public Welfare	18	138	17	131
Health & Hospitals	9	100	7	88
Public Services	10	91	9	100
Other	26	113	27	113
Total Amount Per Capita	$1,941	108	$1,378	105

Enrollments 1981

Population	5,743,000	(rank 11)
Total FTE Enrollment	315,938	(rank 9)
Percent Public	41%	54
Percent Independent	59%	246
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	81
Independent Institutions	17	283
Out-of-State	3	150
Total FTE Enrollment of State Residents	41	121

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	96 29 *	101 25 *	97 36 *	88 45 *	107 15 *	94 22 *	94 30 *	108 15 *	90 26 *	6 49 *	89 21 *	1 49 *
Effort	134 3 *	57 44 *	90 32 *	43 50 *	166 9 *	166 4 *	195 2 *				172 6 *	0 46 *
Amounts												
Potential	$5,248,268	$1,307,403	$648,927	$171,533	$1,120,706	$320,191	$1,632,812	$1,018,923	$502,742	$5,800	$45,985	$709
Collected	7,060,839	745,995	586,123	73,840	1,860,044	532,382	3,183,498				78,951	0
Over(Under)Utilized	1,812,571	-561,408	-62,804	-97,693	739,338	212,191	1,550,686				32,966	-709
Percent Distribution of Capacity												
State	100.0%	24.9%	12.4%	3.3%	21.4%	6.1%	31.1%	19.4%	9.6%	.1%	.9%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$912.58	$227.33	$112.84	$29.83	$194.87	$55.68	$283.92	$177.42	$87.54	$1.01	$8.00	$.12
State Revenue	1,227.76	129.90	101.92	12.84	323.88	92.70	553.56				13.75	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT MASS.

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,228 129	X	5% 46	=	$59 89	X	88.3% 96	=	$49.5 88

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
15.1 112	X	53.5% 85	=	8.1 96	+	.4 53	=	8.5 93	X	3.8 83	X	.7 98	=	22.3 76

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$49.5	88	22.3	76	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
12.5	168	3.9	139	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
17.7	81	8.7	116	Comprehensive
4.4	149	1.7	138	General Baccalaureate
6.7	48	4.5	84	Two-Year Acad. & Comp.
4.4	77	3.0	115	Two-Year Occupational
2.4	48	.1	32	Health Professional
1.3	181	.4	138	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,216	71	$764	91	$85	42	$211	58	$3,277	72	$11,086	51	$475,214,606
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,198	82	1,111	93	239	50	589	106	5,137	84	19,439	58	137,867,474
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,034	69	736	82	50	57	71	37	2,891	71	4,297	46	152,949,353
General Baccalaureate	2,633	107	930	100	19	27	115	73	3,697	102	9,857	82	40,288,051
Two-Year Acad. & Comp.	1,485	74	635	142	6	35	111	73	2,236	86	7,391	85	64,417,368
Two-Year Occupational	1,471	67	503	86	48	248	22	13	2,043	69	4,257	38	37,441,942
Health Professional	32,283	123	1,738	100	4,428	161	13,926	348	52,374	150	0	0	32,975,793
Other Professional & Specialized	3,163	109	522	47	16	5	42	21	3,742	83	4,001	28	9,274,625

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	60%	101	21%	125	2%	61	6%	82	88%	103	12%	78
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	52	101	18	113	4	61	10	128	84	103	16	86
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	67	101	24	129	2	83	2	54	95	104	5	88
General Baccalaureate	63	106	22	99	0	27	3	71	89	101	11	89
Two-Year Acad. & Comp.	60	85	26	163	0	40	4	84	90	98	10	118
Two-Year Occupational	68	100	23	130	2	363	1	19	94	103	6	62
Health Professional	41	70	2	87	6	86	18	196	67	85	33	181
Other Professional & Specialized	82	142	13	61	0	7	1	28	97	109	3	27

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,467	66	$319	71	$5,121	32	$3,533	46	$1,296	82	$441,068,072
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,247	88	590	101	15,377	35	1,141	101	1,875	94	129,285,303
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,284	61	233	98	523	13	129	13	1,098	79	132,747,981
General Baccalaureate	1,496	85	587	166	2,196	86	45	23	2,032	117	41,114,884
Two-Year Acad. & Comp.	1,079	78	229	103	66	15	123	24	885	82	57,851,647
Two-Year Occupational	917	56	114	49	0	0	47	25	910	75	33,690,364
Health Professional	28,838	166	4,783	190	0	0	2,046	399	14,691	173	37,549,195
Other Professional & Specialized	1,209	52	156	36	0	0	0	0	2,319	123	8,828,108

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	43%	97	9%	108	6%	90	5%	89	38%	121
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	39	112	10	128	14	60	5	64	32	119
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	48	101	9	91	1	18	1	19	41	116
General Baccalaureate	35	81	14	188	2	98	1	26	48	111
Two-Year Acad. & Comp.	49	96	10	127	0	25	1	84	40	101
Two-Year Occupational	47	98	6	79	0	0	1	41	47	120
Health Professional	32	78	5	63	15	84	31	819	16	73
Other Professional & Specialized	33	77	4	46	0	0	0	0	63	164

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MASS.

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,228 129	X	[5% 46]	=	$59 89	X	[.2% 13]	=	$.1 8

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
17.0 285	+	[15.7 448]	=	32.7 346

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.1	8	32.7	346	51.5%	ALL INDEPENDENT
					Research Universities
.0	0	6.2	598	34.5	–with medical*
.0	0	1.6	1385	18.1	–without medical*
					Universities
.0	0	1.1	338	37.0	–with medical*
.0	44	3.4	481	68.6	–without medical*
.0	0	8.5	380	54.3	Comprehensive
.0	2	4.8	171	47.5	General Baccalaureate
.0	0	.6	240	54.3	Two-Year Acad. & Comp.
.0	0	2.6	418	64.8	Two-Year Occupational
-	-	-	-	-	Health Professional
.1	61	3.8	308	56.1	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$3	2	$4,641	121	$1,328	141	$879	164	$522	63	$7,372	119	$48,582	137	$1,784,958,908
Research Universities															
–with medical*	0	0	6,406	111	2,510	106	2,338	142	1,354	62	12,609	103	83,660	68	602,651,480
–without medical*	0	0	6,567	101	9,329	194	1,563	87	95	14	17,553	126	163,315	148	312,567,000
Universities															
–with medical*	0	0	7,272	158	1,382	188	314	103	1,623	63	10,591	128	68,107	158	88,228,976
–without medical*	11	9	4,450	96	804	118	457	58	289	69	6,011	90	30,603	134	145,082,006
Comprehensive	0	0	3,729	100	263	58	318	102	197	[illegible]	4,507	88	13,518	39	240,329,108
General Baccalaureate	1	1	4,516	132	942	116	1,098	271	419	122	6,975	139	8,471	88	206,105,948
Two-Year Acad. & Comp.	0	0	3,940	104	368	44	410	263	170	52	4,887	137	4,476	39	18,429,144
Two-Year Occupational	0	0	2,619	99	68	83	79	217	226	123	2,992	101	7,705	63	48,462,877
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	14	19	4,059	128	456	46	357	86	339	89	5,226	104	13,621	58	123,102,369

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,878	106	$703	121	$41,897	202	$3,633	248	$3,762	123	$1,744,928,217
Research Universities											
–with medical*	4,810	71	1,484	[illegible]	87,511	[illegible]	2,931	571	5,818	113	608,709,643
–without medical*	5,886	112	2,403	143	145,626	182	58	285	10,408	184	306,361,000
Universities											
–with medical*	4,542	110	1,575	181	48,537	217	80	151	4,743	134	84,722,259
–without medical*	2,770	89	481	72	18,237	148	21	53	3,281	108	143,803,791
Comprehensive	1,846	83	299	67	4,457	39	162	100	2,413	97	230,114,661
General Baccalaureate	2,727	146	466	124	4,360	400	288	186	3,449	116	192,320,401
Two-Year Acad. & Comp.	1,342	110	275	101	585	230	0	0	3,2[illegible]	135	17,586,696
Two-Year Occupational	1,136	107	123	67	2,880	226	0	0	1,862	122	48,127,559
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,039	106	333	73	4,958	34	93	82	2,626	99	113,182,207

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	1	49%	97	14%	112	9%	131	5%	55	77%	95	23%	117
Research Universities														
–with medical*	0	0	38	122	15	117	14	187	8	68	75	113	25	73
–without medical*	0	0	19	66	27	128	4	57	0	3	50	83	50	125
Universities														
–with medical*	0	0	53	117	10	139	2	76	12	46	78	95	22	120
–without medical*	0	3	59	101	11	120	6	61	4	63	80	94	20	131
Comprehensive	0	0	76	115	5	63	6	117	4	44	92	101	8	87
General Baccalaureate	0	1	61	97	13	85	15	200	6	90	94	102	6	70
Two-Year Acad. & Comp.	0	0	77	141	7	34	8	208	3	40	95	106	5	48
Two-Year Occupational	0	0	81	94	2	84	2	206	7	117	93	95	7	109
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	19	72	127	8	46	6	88	6	88	93	103	7	67

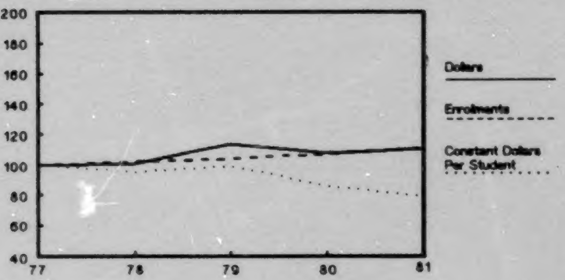
Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	31%	83	8%	96	20%	171	1%	96	40%	97
Research Universities										
–with medical*	28	76	9	107	26	107	3	102	34	121
–without medical*	17	71	7	91	46	124	0	13	30	98
Universities										
–with medical*	35	80	12	133	17	166	1	32	36	98
–without medical*	37	85	7	73	12	148	0	11	44	109
Comprehensive	39	96	6	77	3	79	0	30	51	111
General Baccalaureate	39	111	7	98	3	362	1	83	50	83
Two-Year Acad. & Comp.	27	87	6	80	1	304	0	0	66	109
Two-Year Occupational	36	92	4	58	3	635	0	0	58	106
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	39	111	6	77	3	46	0	28	51	104

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

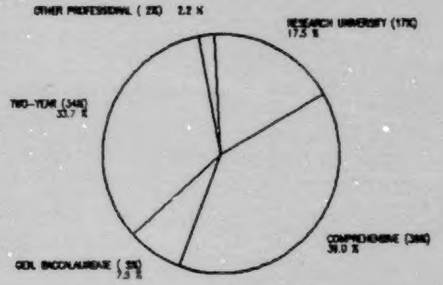
(Indexes shown in bold are based on U.S. average = 100)

State & Local Appropriations



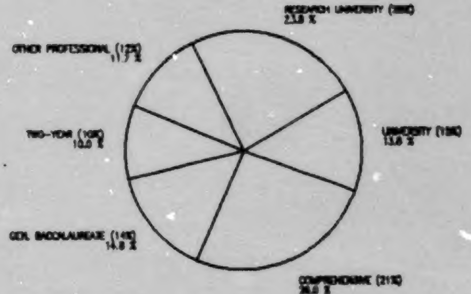
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations | Enrollments

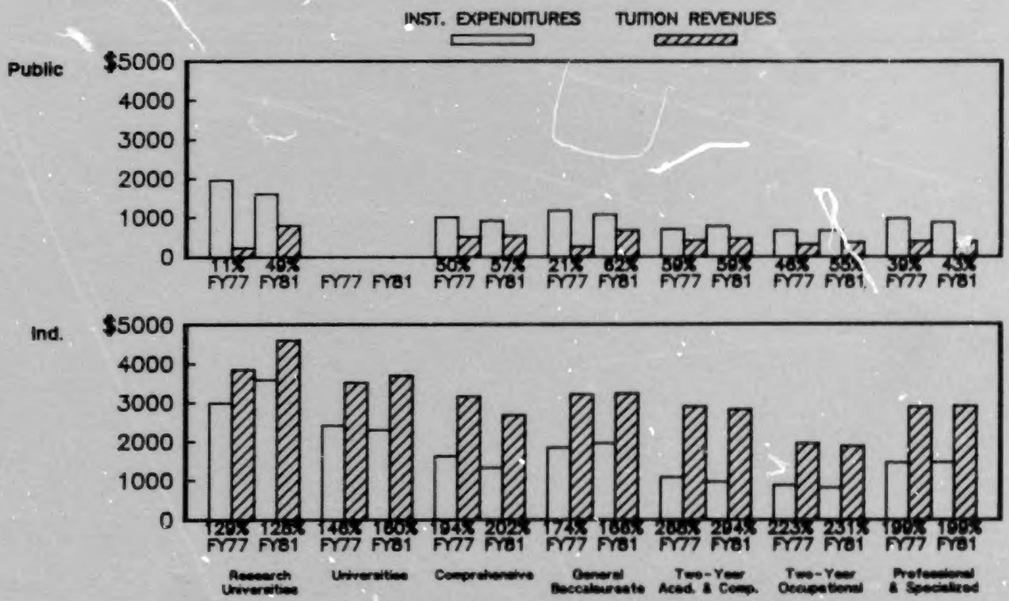
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$284,409,642	22.6%	**48**	5.8%	-2.7%	15.4%	128,333	3.2%	**65**	4.4%	1.0%	.9%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	71,874,008	-.6	**-101**	-.2	-14.8	11.2	22,476	4.4	**73**	2.6	1.4	2.1
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	101,905,531	41.9	**87**	5.9	7.6	17.8	50,098	2.7	**108**	5.5	-.3	.3
General Baccalaureate	25,505,255	16.4	**34**	-1.8	-7.5	20.9	9,687	2.1	**31**	.1	1.6	-.3
Two-Year Acad. & Comp.	38,665,320	50.0	**127**	11.3	8.3	19.7	26,041	-2.5	**-138**	2.5	-.7	4.3
Two-Year Occupational	25,322,941	53.8	**106**	10.2	8.3	14.5	17,215	12.1	**98**	8.9	7.5	-5.2
Health Professional	13,558,658	-30.6	**-151**	24.7	-30.1	8.5	420	36.8	**261**	1.2	.5	12.5
Other Professional & Specialized	7,577,929	84.2	**248**	26.0	11.2	17.0	2,394	7.1	**163**	5.7	-1.2	9.5
ALL INDEPENDENT	526,366	221.3	**683**	108.3	-34.8	81.3	187,605	16.7	**188**	1.6	4.5	3.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



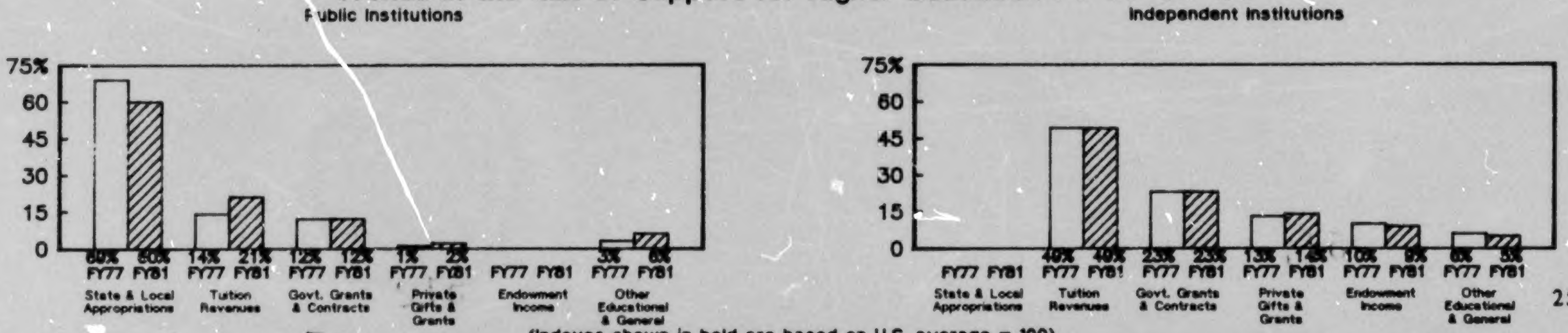
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79
ALL PUBLIC	-15.0%	**-5100**	-8.5%	-12.3%	6.1%	41.3%	**2680**	4.7%	35.3%	-2.2%	-1.6%	**-194**	-4.5%	-2.1%	4.4%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-31.9	**-1029**	-12.2	-23.5	1.0	265.3	**26530**	14.5	205.7	3.1	-8.1	**-1620**	-7.2	-3.7	1.2
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-1.3	**-142**	-9.3	-1.7	8.9	4.1	**168**	-3.8	6.4	1.4	2.7	**104**	-7.5	.7	8.4
General Baccalaureate	-18.5	**-3700**	-11.4	-17.1	12.5	168.3	**10618**	3.1	167.4	2.6	-1.2	**-263**	-8.2	-1.8	10.6
Two-Year Acad. & Comp.	10.0	**255**	-2.0	-.7	6.5	11.5	**329**	17.5	-1.6	-14.4	8.4	**274**	4.0	.7	-4.4
Two-Year Occupational	-1.9	**-46**	-8.6	-8.3	12.1	18.7	**744**	1.4	20.5	2.5	4.3	**247**	-6.2	-1.4	10.1
Health Professional	-63.7	**-12840**	11.2	-36.6	-10.6	.0	**0**	42.9	5846.5	.0	-43.8	**-1785**	36.4	-23.5	-9.0
Other Professional & Specialized	23.0	**354**	7.6	2.5	-.9	-.9	**-106**	-11.8	11.6	-9.0	18.6	**100**	4.1	3.8	-2.1
ALL INDEPENDENT	96.8%	**919**	85.2%	-43.2%	63.1%	1.5%	**65**	4.3%	-1.5%	1.1%	2.1%	**66**	5.3%	-.9%	1.3%
Research Universities															
- with medical*	.0	**0**	.0	.0	.0	21.7	**306**	5.9	1.6	9.0	16.0	**235**	5.5	.5	8.6
- without medical*	.0	**0**	.0	.0	.0	10.5	**206**	4.7	3.5	.7	16.0	**131**	4.6	5.6	2.5
Universities															
- with medical*	.0	**0**	.0	.0	.0	26.8	**262**	7.6	-6.3	17.2	29.5	**582**	6.4	-6.2	22.0
- without medical*	.0	**0**	22.8	20.0	6.5	-3.4	**-405**	-3.3	5.8	-7.2	.6	**12**	2.5	2.8	-4.7
Comprehensive	.0	**0**	.0	.0	.0	-15.2	**-394**	12.9	-9.5	-2.4	-11.9	**-343**	16.2	-7.9	-3.8
General Baccalaureate	.0	**0**	-75.4	-26.7	.0	.7	**32**	-2.2	5.2	-2.5	2.4	**60**	-2.4	9.7	-5.5
Two-Year Acad. & Comp.	.0	**0**	.0	-66.6	.0	-2.6	**-196**	3.5	-6.1	.1	7.1	**165**	11.3	-5.4	3.4
Two-Year Occupational	.0	**0**	.0	.0	.0	-3.6	**-82**	-2.1	-3.8	5.1	-2.8	**-64**	-2.4	-5.8	4.2
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	17.5	**1690**	.0	.0	52.6	.8	**14**	.5	-.5	-.7	1.8	**37**	.1	.2	1.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES MASS.

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	4,935	$28,234 **91**	$22,525 **95**	$18,677 **96**	$15,779 **77**	$22,390 **94**
Research Universities						
-with medical*	-	- -	- -	- -	- -	- -
-without medical*	1,153	31,651 **95**	24,562 **100**	19,949 **101**	16,603 **103**	26,909 **104**
Universities						
-with medical*	-	- -	- -	- -	- -	- -
-without medical*	-	- -	- -	- -	- -	- -
Comprehensive	1,883	27,289 **92**	22,511 **95**	19,228 **99**	15,645 **92**	22,184 **94**
General Baccalaureate	454	31,120 **117**	23,588 **108**	19,176 **103**	17,212 **106**	23,893 **115**
Two-Year Acad. & Comp.	[illegible]36	23,246 **85**	19,486 **84**	16,742 **85**	15,083 **66**	18,413 **81**
Two-Year Occupational	[illegible]32	22,437 **90**	19,463 **83**	16,730 **83**	16,208 **81**	18,446 **91**
Health Professional	0	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Other Professional & Specialized	77	25,135 **84**	21,495 **90**	17,870 **90**	16,005 **83**	21,335 **91**
ALL INDEPENDENT	8,272	$34,393 **117**	$23,784 **109**	$19,167 **108**	$15,179 **102**	$25,114 **114**
Research Universities						
-with medical*	1,819	39,561 **106**	24,917 **98**	20,266 **109**	16,093 **93**	29,881 **102**
-without medical*	950	39,085 **104**	26,898 **104**	21,081 **102**	17,973 **110**	31,358 **106**
Universities						
-with medical*	291	36,252 **107**	25,336 **103**	19,062 **99**	17,494 **103**	26,008 **103**
-without medical*	941	35,500 **107**	25,672 **108**	19,723 **101**	18,669 **113**	26,726 **104**
Comprehensive	1,505	30,047 **107**	23,138 **104**	18,960 **104**	14,512 **96**	22,652 **104**
General Baccalaureate	1,506	30,368 **124**	21,446 **111**	18,109 **111**	15,548 **110**	22,124 **118**
Two-Year Acad. & Comp.	192	17,871 **97**	18,018 **109**	15,236 **108**	14,637 **98**	15,523 **101**
Two-Year Occupational	437	18,634 **100**	17,245 **101**	15,859 **108**	12,839 **96**	15,133 **103**
Health Professional	-	- -	- -	- -	- -	- -
Other Professional & Specialized	631	28,795 **108**	23,562 **109**	19,449 **111**	16,356 **107**	22,000 **106**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17% **89**	24% **82**	29% **98**	35% **104**	28% **94**
Research Universities					
-with medical*	- -	- -	- -	- -	- -
-without medical*	16 **88**	22 **77**	29 **103**	21 **73**	24 **77**
Universities					
-with medical*	- -	- -	- -	- -	- -
-without medical*	- -	- -	- -	- -	- -
Comprehensive	16 **82**	22 **78**	28 **95**	29 **93**	27 **78**
General Baccalaureate	34 **113**	35 **106**	27 **85**	47 **146**	43 **124**
Two-Year Acad. & Comp.	22 **92**	29 **113**	33 **114**	32 **94**	31 **94**
Two-Year Occupational	19 **79**	31 **106**	32 **109**	50 **143**	35 **102**
Health Professional	0 **0**	0 **0**	0 **0**	0 **0**	0 **0**
Other Professional & Specialized	16 [illegible]	21 **72**	22 **76**	0 **0**	24 **83**
ALL INDEPENDENT	32% **113**	31% **104**	30% **106**	24% **87**	32% **103**
Research Universities					
-with medical*	37 **119**	33 **107**	33 **107**	27 **82**	33 **102**
-without medical*	35 **107**	35 **106**	32 **99**	24 **86**	35 **108**
Universities					
-with medical*	34 **111**	31 **104**	28 **101**	34 **121**	33 **103**
-without medical*	32 **104**	31 **104**	26 **90**	33 **107**	32 **100**
Comprehensive	33 **108**	33 **118**	33 **114**	32 **111**	35 **118**
General Baccalaureate	32 **114**	29 **99**	30 **107**	27 **96**	32 **104**
Two-Year Acad. & Comp.	21 **63**	22 **106**	23 **127**	29 **97**	26 **87**
Two-Year Occupational	25 **86**	23 **70**	25 **98**	7 **31**	22 **76**
Health Professional	- -	- -	- -	- -	- -
Other Professional & Specialized	36 **140**	30 **108**	29 **118**	30 **118**	38 **124**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	9%	13%	14%	11%	14%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	13	18	21	11	18
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	6	9	14	12	12
General Baccalaureate	12	20	22	20	21
Two-Year Acad. & Comp.	7	12	13	10	11
Two-Year Occupational	4	6	8	11	9
Health Professional	0	0	0	0	0
Other Professional & Specialized	14	22	22	0	23
ALL INDEPENDENT	16%	18%	18%	16%	15%
Research Universities					
-with medical*	8	15	14	0	3
-without medical*	17	19	18	12	18
Universities					
-with medical*	20	15	14	24	17
-without medical*	17	17	15	20	17
Comprehensive	19	20	21	17	19
General Baccalaureate	19	15	16	17	17
Two-Year Acad. & Comp.	17	21	18	18	18
Two-Year Occupational	12	7	13	12	11
Health Professional	-	-	-	-	-
Other Professional & Specialized	19	18	17	18	20

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MASS.

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	33	3,889	**87**	128,333	61%	**96**	23%	**114**	11%	**161**	95%	**106**	6%	**53**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	22,476	**126**	22,476	42	**94**	42	**115**	3	**77**	87	**103**	13	**86**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	9	5,566	**83**	50,098	51	**54**	33	**103**	11	**150**	95	**103**	5	**66**
General Baccalaureate	2	4,844	**202**	9,687	63	**103**	27	**100**	8	**92**	98	**101**	2	**34**
Two-Year Acad. & Comp.	12	2,170	**72**	26,041	84	**95**	0	**0**	16	**147**	100	**104**	0	**0**
Two-Year Occupational	6	2,869	**146**	17,215	81	**92**	0	**0**	19	**189**	100	**101**	0	**0**
Health Professional	1	420	**25**	420	0	**0**	0	**0**	0	**0**	0	**0**	100	**104**
Other Professional & Specialized	2	1,198	**52**	2,396	44	**89**	42	**139**	12	**246**	98	**105**	2	**20**
INDEPENDENT	83	2,260	**181**	187,605	48%	**94**	27%	**99**	5%	**122**	79%	**97**	21%	**113**
Research Universities														
-with medical*	2	17,863	**151**	35,725	25	**87**	23	**96**	10	**131**	57	**100**	43	**100**
-without medical*	1	8,968	**175**	8,968	25	**76**	25	**86**	2	**179**	52	**82**	48	**130**
Universities														
-with medical*	1	6,459	**68**	6,459	42	**113**	29	**113**	0	**8**	70	**108**	30	**90**
-without medical*	3	6,448	**101**	19,345	38	**97**	34	**116**	9	**133**	80	**108**	20	**78**
Comprehensive	10	4,881	**156**	48,809	54	**117**	27	**92**	2	**49**	84	**104**	16	**82**
General Baccalaureate	20	1,386	**129**	27,720	51	**86**	39	**111**	9	**243**	99	**101**	1	**62**
Two-Year Acad. & Comp.	5	719	**140**	3,595	96	**102**	3	**222**	1	**16**	100	**106**	0	**0**
Two-Year Occupational	18	837	**139**	15,072	98	**102**	2	**125**	0	**15**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	23	953	**176**	21,912	45	**107**	29	**125**	4	**86**	78	**112**	22	**72**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 14,496,100
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 5,029,759
Retirement benefits (including social security)	$ 32,196,957
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other (Medical, Dental, Physical & Occupational Therapy and Veterinary Medicine Seats for Independent Institutions)	$ 1,637,980

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

Source: Massachusetts Board of Regents of Higher Education

(indexes shown in bold are based on U.S. average = 100)

MICHIGAN

Recent Trends

State appropriations for public institutions in Michigan increased by only 33 percent between 1977 and 1981, a rate 30 percent below the national average. During the same period, enrollments in Michigan grew by 6.2 percent, a rate nearly 30 percent greater than the U.S. average. The combined effect of smaller appropriations increases, greater enrollment growth, and serious inflation caused Michigan's public dollar for higher education to shrink by 10.5 percent in real terms per student. All sectors of public higher education shared in these losses in public support, but to varying degrees. Overall, the two-year institutions and the professional/specialized schools were most affected, experiencing losses of between 15 to 20 percent in real-dollar state appropriations.

Tuition revenues grew approximately at the rate of inflation, and so overall public institutional funds shrank by 6 percent because of the losses in state appropriations. All sectors except the research universities had some loss of purchasing power, and even for those universities the gains were small (2.3 percent per student).

State Financing of Higher Education

Although Michigan's total budget is above average, higher education's slice of that tax revenue is somewhat smaller than average, resulting in per capita support that is 10 percent below average. Michigan provides a small amount of institutional support to independent institutions, while public institutions receive the vast majority of higher education funds. While the share of the higher education budget directed to public institutions is 4 percent greater than average, its size in per-capita terms is 5 percent below the U.S. average. Four percent of the state's higher education budget provides student aid in both the public and independent sectors.

State Tax Base and Budget

Michigan has a close to average tax base and is more willing to tap that capacity than is the average state. Due to this above-average effort, the state collects 12 percent more in tax revenues than the typical state. In all major tax categories except corporate income (sales, property, individual income) Michigan's level of economic activity is congruent with national patterns. The below-average profile of corporate economic activity reflects the slump in the automobile and related industries in Michigan. Its tax structure, though, heavily emphasizes both income (especially corporate income) and property taxes, which combined account for 70 percent of total tax revenues collected.

According to census figures, higher education is a favored state function in Michigan and receives an above-average share of the state's budget. This contradicts the profile depicted by tax revenues alone, which suggested that higher education receives a below-average share of the state's budget. Census figures indicate that public welfare and elementary/secondary education also receive larger budget shares than average, while health and hospitals and public services receive average budget shares. Highways and the "other" category obtain smaller relative shares. Higher education's budget portion did not change from 1977 to 1981.

Higher Education Enrollments

Residents of Michigan are somewhat more likely to pursue higher education than are residents of other states (index 103). The public sector enrolls 15 percent more residents than is typical. This high enrollment of residents in the public sector more than compensates for the below-average registration of residents at private colleges in the state and at institutions outside Michigan.

Reflecting this large resident enrollment, Michigan's public institutions enroll 15 percent more students per 1,000 capita than does the average public system. By contrast, the independent sector in Michigan is only 61 percent as large as the U.S. average.

Michigan's students are more likely to be enrolled in a university. Thirty-seven percent of Michigan's public students are studying at one of the four universities in the state. Generally, only 31 percent of students receive this type of education. Ten percent of all students are involved in graduate studies, a rate one-quarter greater than the mean. Michigan's focus on university education and graduate study creates a relatively more expensive combination of education to support.

Institutional Finances and Characteristics

Because public enrollment levels in 1981 were greater than state appropriations, state support per student was 18 percent below average, a much weaker financial picture than in 1979 when such state support was 6 percent below the norm. However, income from tuition and private gifts was substantially greater than average, causing total E&G revenues per student (excluding government contracts) to approach the average (index 98).

However, all categories of public institutions in Michigan operate with below-average total funding, except the academic two-year schools. In particular, the three research universities are funded at levels 10 percent below those of similar institutions in other states. Given the significant graduate emphasis of these institutions, the level of underfunding is even more serious. Western Michigan is 8 percent below average, and the four two-year occupational schools are 12 percent below average in total E&G funding per student. Michigan's public institutions do very well in government grants and contracts, exceeding average levels by 14 percent.

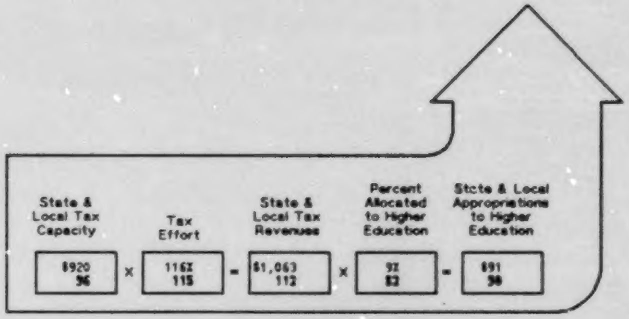
Public-sector faculty salaries in general are still 5 percent better than average, and most institutional categories generally follow this profile. However, salary increases between 1977 and 1981 lagged behind national rates, growing 8 percent more slowly than elsewhere.

STATE FINANCING OF HIGHER EDUCATION MICHIGAN

State & Local Government Support of Higher Education 1981

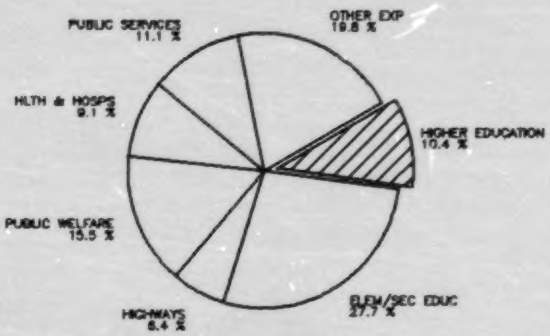
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$1.0	67	$86	95	$0	0	$87	90	96%	100
Independent	2.7	142	1	50	0	0	3	106	4%	133
Not identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	3.7	97	87	94	0	0	91	90		
Percent Distribution	4%	108	96%	104	0%	0			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$920 96	x	116% 115	=	$1,063 112	x	9% 82	=	$91 90

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	10%	111	10%	100
Elem./Sec.	28	104	30	107
Highways	6	67	7	88
Public Welfare	16	123	16	123
Health & Hospitals	9	100	8	100
Public Services	11	100	9	100
Other	20	87	20	83
Total Amount Per Capita	$1,962	110	$1,390	110

AMOUNT PER CAPITA 1981

$1,962

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	96 25 *	102 23 *	100 24 *	90 36 *	102 17 *	85 29 *	96 25 *	93 28 *	111 11 *	42 40 *	53 40 *	34 20 *
Effort	115 9 *	80 33 *	82 40 *	99 19 *	124 19 *	185 1 *	143 7 *				104 22 *	64 14 *
Amounts												
Potential	$8,537,076	$2,135,354	$1,084,735	$307,041	$1,722,469	$492,129	$2,682,805	$1,406,575	$991,211	$69,135	$44,625	$67,914
Collected	9,867,747	1,706,727	893,538	305,315	2,129,296	910,731	3,832,542				46,280	43,311
Over(Under)Utilized	1,330,671	-428,627	-191,197	-1,726	406,827	418,602	1,149,736				1,655	-24,603
Percent Distribution of Capacity												
State	100.0%	25.0%	12.7%	3.6%	20.2%	5.8%	31.4%	16.5%	11.6%	.8%	.5%	.8%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$919.94	$230.10	$116.89	$33.09	$185.61	$53.03	$289.10	$151.98	$107.10	$7.47	$4.81	$7.32
State Revenue	1,063.33	184.41	96.29	32.90	230.07	98.40	412.99				5.00	4.67
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	9,255,000	(rank 8)
Total FTE Enrollment	366,059	(rank 7)
Percent Public	85%	112
Percent Independent	15%	63
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	30	118
Independent Institutions	4	57
Out-of-State	1	50
Total FTE Enrollment of State Residents	35	103

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT

MICHIGAN

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,063 **112**	X	9% **82**	=	$91 **90**	X	95.7% **103**	=	$86.1 **95**

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.9 **110**	X	75.9% **121**	=	11.3 **134**	+	.6 **81**	=	11.9 **130**	X	4.1 **90**	X	.7 **97**	=	33.7 **115**

State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)	
$86.1 **95**	33.7 **115**	ALL PUBLIC
		Research Universities
35.8 **158**	10.6 **251**	-with medical*
- -	- -	-without medical*
		Universities
- -	- -	-with medical*
4.8 **82**	1.9 **97**	-without medical*
13.9 **63**	6.3 **83**	Comprehensive
3.7 **124**	1.7 **143**	General Baccalaureate
21.3 **128**	12.0 **143**	Two-Year Acad. & Comp.
.6 **11**	.4 **14**	Two-Year Occupational
- -	- -	Health Professional
2.0 **233**	.8 **273**	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts, Grants & Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL PUBLIC	$2,554 **82**	$1,309 **156**	$257 **129**	$300 **82**	$4,419 **98**	$24,382 **114**	$1,633,213,020
Research Universities							
-with medical*	3,768 **78**	2,048 **155**	664 **107**	553 **84**	7,033 **90**	53,929 **91**	881,088,632
-without medical*	- -	- -	- -	- -	- -	- -	-
Universities							
-with medical*	- -	- -	- -	- -	- -	- -	-
-without medical*	2,491 **84**	1,231 **109**	122 **66**	345 **129**	4,189 **92**	6,059 **47**	79,414,000
Comprehensive	2,216 **75**	1,244 **149**	91 **103**	244 **130**	3,795 **94**	7,920 **82**	238,114,021
General Baccalaureate	2,119 **86**	1,097 **118**	38 **57**	278 **175**	3,533 **98**	5,877 **40**	61,043,088
Two-Year Acad. & Comp.	1,766 **89**	756 **163**	29 **179**	112 **74**	2,663 **102**	10,018 **115**	323,632,610
Two-Year Occupational	1,814 **83**	656 **113**	2 **12**	132 **81**	2,605 **88**	9,739 **88**	9,424,417
Health Professional	- -	- -	- -	- -	- -	- -	-
Other Professional & Specialized	2,467 **85**	1,342 **121**	501 **190**	235 **122**	4,545 **101**	17,619 **128**	40,496,252

Percent Distribution: Institutional Revenues

	State & Local Appropriations	Tuition Revenues	Private Gifts, Grants & Endowment Income	Other E&G	Total E&G (Excluding Govt. Contracts)	Govt. Grants & Contracts
ALL PUBLIC	49% **83**	25% **157**	5% **130**	6% **83**	84% **98**	16% **106**
Research Universities						
-with medical*	42 **86**	23 **170**	7 **117**	6 **85**	78 **99**	22 **101**
-without medical*	- -	- -	- -	- -	- -	- -
Universities						
-with medical*	- -	- -	- -	- -	- -	- -
-without medical*	56 **96**	28 **125**	3 **76**	8 **138**	94 **105**	6 **83**
Comprehensive	54 **82**	30 **162**	2 **112**	6 **140**	92 **102**	8 **79**
General Baccalaureate	56 **94**	29 **128**	1 **61**	7 **190**	93 **106**	7 **52**
Two-Year Acad. & Comp.	61 **86**	26 **165**	1 **178**	4 **72**	92 **100**	8 **38**
Two-Year Occupational	63 **94**	23 **128**	0 **14**	5 **91**	91 **100**	9 **97**
Health Professional	- -	- -	- -	- -	- -	- -
Other Professional & Specialized	47 **81**	25 **118**	9 [illegible]	4 **116**	86 **97**	14 **118**

Institutional Expenditures

(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL PUBLIC	$2,305 **103**	$403 **90**	$17,318 **105**	$7,895 **104**	$1,639 **104**	$1,610,015,876
Research Universities						
-with medical*	3,704 **105**	648 **78**	47,235 **77**	5,248 **148**	2,303 **109**	868,618,740
-without medical*	- -	- -	- -	- -	- -	-
Universities						
-with medical*	- -	- -	- -	- -	- -	-
-without medical*	2,065 **88**	479 **95**	1,241 **16**	420 **113**	1,417 **89**	75,525,000
Comprehensive	1,891 **91**	380 **90**	1,397 **35**	1,362 **144**	1,551 **99**	237,236,400
General Baccalaureate	1,766 **100**	327 **92**	19 **0**	90 **77**	1,475 **84**	59,455,874
Two-Year Acad. & Comp.	1,461 **106**	202 **91**	114 **33**	672 **132**	1,157 **108**	321,072,212
Two-Year Occupational	1,301 **79**	277 **119**	0 **0**	18 **11**	1,222 **100**	9,343,221
Health Professional	- -	- -	- -	- -	- -	-
Other Professional & Specialized	2,015 **97**	404 **94**	18,703 **196**	85 **231**	1,880 **95**	39,760,429

Percent Distribution: Institutional Expenditures

	Instruction	Academic Support	Research	Public Service	Other E&G
ALL PUBLIC	45% **101**	8% **88**	11% **99**	5% **88**	32% **102**
Research Universities					
-with medical*	42 **112**	7 **83**	20 **84**	6 **62**	26 **116**
-without medical*	- -	- -	- -	- -	- -
Universities					
-with medical*	- -	- -	- -	- -	- -
-without medical*	49 **103**	11 **110**	1 **18**	5 **128**	33 **104**
Comprehensive	46 **96**	9 **96**	1 **33**	5 **183**	38 **106**
General Baccalaureate	49 **112**	9 **103**	0 **0**	1 **60**	41 **94**
Two-Year Acad. & Comp.	51 **101**	7 **86**	0 **26**	2 **87**	40 **102**
Two-Year Occupational	46 **88**	10 **132**	0 **0**	2 **90**	43 **111**
Health Professional	- -	- -	- -	- -	- -
Other Professional & Specialized	39 **91**	8 **89**	15 **104**	2 **79**	36 **94**

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MICHIGAN

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,063 **112**	X	[9% **82**]	=	$91 **90**	X	[.7% **88**]	=	$.6 **80**

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.5 **75**	+	[1.3 **38**]	=	5.8 **61**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.6	**80**	5.8	**61**	74.4%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.4	**135**	.9	**23**	41.5	Comprehensive
.1	**138**	3.0	**186**	80.7	General Baccalaureate
.0	**2**	.2	**60**	66.7	Two-Year Acad. & Comp.
.0	**272**	.6	**38**	90.1	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	**28**	1.3	**183**	60.8	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$106	**86**	$3,212	**84**	$913	**97**	$148	**27**	$288	**38**	$4,667	**75**	$10,352	**25**	$270,175,593
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	453	**986**	4,448	**120**	816	**172**	45	**14**	446	**88**	6,208	**122**	16,735	**123**	55,439,158
General Baccalaureate	48	**114**	3,108	**91**	643	**79**	233	**87**	228	**66**	4,260	**84**	8,737	**91**	126,899,890
Two-Year Acad. & Comp.	5	**3**	2,424	**113**	959	**116**	34	**22**	141	**43**	3,563	**108**	14,942	**132**	5,800,573
Two-Year Occupational	80	**416**	1,958	**74**	46	**61**	0	**0**	431	**234**	2,516	**88**	9,538	**78**	13,690,209
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	26	**37**	3,254	**103**	1,079	**203**	104	**25**	272	**71**	5,636	**113**	9,380	**38**	68,345,763

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	2%	**130**	64%	**128**	18%	**147**	3%	**42**	6%	**58**	93%	**118**	7%	**35**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	7	**417**	65	**99**	12	**141**	1	**11**	7	**72**	91	**100**	9	**93**
General Baccalaureate	1	**135**	67	**108**	14	**94**	5	**68**	5	**79**	92	**100**	8	**91**
Two-Year Acad. & Comp.	0	**3**	61	**111**	24	**114**	1	**21**	4	**43**	89	**98**	11	**112**
Two-Year Occupational	3	**473**	74	**86**	2	**72**	0	**0**	16	**272**	96	**99**	4	**117**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**35**	56	**99**	34	**198**	2	**24**	5	**63**	97	**100**	3	**24**

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,835	**67**	$398	**63**	$646	**3**	$914	**61**	$2,557	**83**	$268,299,731
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,650	**120**	896	**203**	1,954	**35**	47	**25**	2,922	**117**	53,552,753
General Baccalaureate	1,711	**91**	331	**88**	433	**43**	76	**40**	2,423	**83**	123,590,611
Two-Year Acad. & Comp.	919	**75**	117	**42**	0	**0**	2	**25**	3,015	**123**	5,921,255
Two-Year Occupational	830	**78**	209	**114**	0	**0**	0	**0**	1,297	**88**	12,161,200
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,116	**109**	331	**73**	220	**1**	788	**700**	3,112	**117**	73,073,909

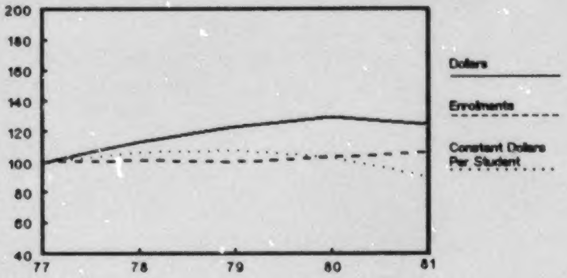
Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	37%	**100**	8%	**102**	0%	**3**	3%	**147**	51%	**123**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	40	**98**	14	**166**	1	**29**	1	**61**	44	**96**
General Baccalaureate	38	**107**	7	**103**	0	**43**	1	**85**	54	**96**
Two-Year Acad. & Comp.	23	**71**	3	**40**	0	**0**	0	**46**	74	**122**
Two-Year Occupational	36	**92**	9	**135**	0	**0**	0	**0**	56	**101**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	34	**96**	5	**64**	0	**0**	16	**890**	58	**102**

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

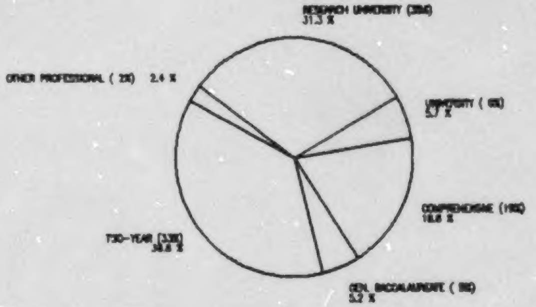
(indexes shown in bold are based on U.S. average = 100)

State & Local Appropriations



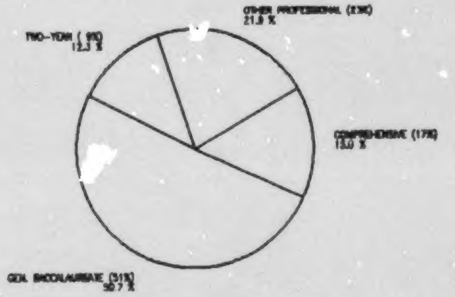
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

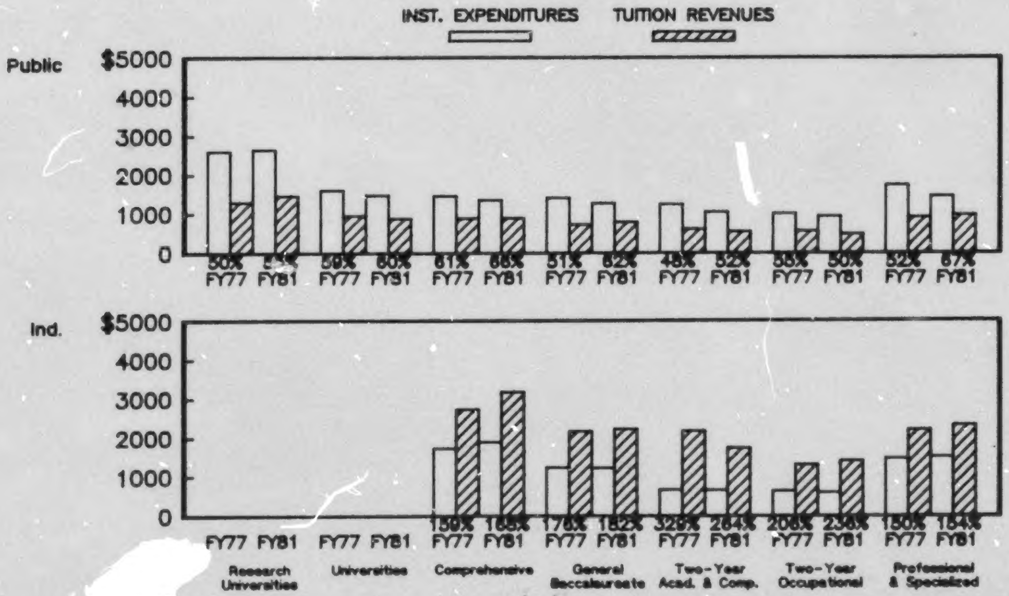
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$796,904,831	32.9%	**78**	-1.0%	8.5%	8.1%	312,045	6.2%	**127**	3.2%	2.9%	-1.2%
Research Universities												
-with medical*	368,080,822	29.2	**69**	-3.8	8.8	4.6	97,683	-4.4	**-233**	-2.0	1.9	-2.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	44,454,000	31.2	**71**	-2.0	8.9	11.7	17,847	-1.[illegible]	**-198**	-.5	1.4	-.3
Comprehensive	128,391,495	35.5	**74**	-2.4	10.2	12.8	57,942	2.[illegible]	**88**	2.9	.9	-1.1
General Baccalaureate	34,218,692	39.0	**88**	-2.1	8.9	13.6	16,148	11.[illegible]	**163**	5.3	3.8	2.2
Two-Year Acad. & Comp.	19[illegible],[illegible]59,657	36.7	**93**	6.1	6.6	9.7	111,509	19.[illegible]	**297**	8.2	4.4	-1.0
Two-Year Occupational	5,94[illegible],164	44.8	**83**	-1.0	8.0	14.3	3,278	22.[illegible]	**182**	17.4	15.5	-8.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1[illegible],843,0[illegible]	41.3	**122**	-1.2	10.3	13.7	7,638	26.3	**389**	4.2	8.4	5.3
ALL INDEPENDENT	5,734,530	59.5	**189**	11.0	22.5	15.9	54,014	6.6	**61**	1.6	3.7	.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

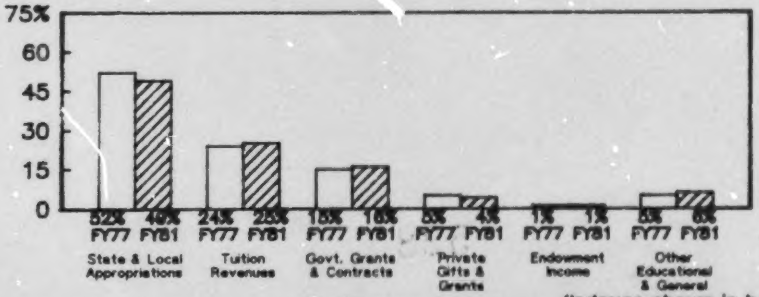
Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-10.5%	**-3680**	-13.4%	-3.9%	1.5%	.6%	**137**	2.2%	.1%	-.5%	-6.0%	**-483**	-9.4%	-1.3%	-.1%
Research Universities															
- with medical*	-3.4	**-206**	-11.4	-2.8	-.7	12.9	**274**	7.0	-.2	2.4	2.3	**37**	-6.3	-.9	-1.7
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-4.5	**-663**	-11.1	-2.3	3.9	-7.0	**-875**	1.6	2.3	-4.1	-1.7	**-171**	-5.8	-1.0	-1.0
Comprehensive	-5.2	**-268**	-14.3	-.5	5.8	.5	**107**	.4	-.7	-1.6	-1.0	**-138**	-9.6	.6	4.1
General Baccalaureate	-10.8	**-2160**	-16.1	-4.5	3.1	8.9	**655**	3.6	2.9	1.4	-2.8	**-467**	-10.1	-.4	3.8
Two-Year Acad. & Comp.	-18.1	**-283**	-11.4	-7.0	2.7	-9.9	**-198**	-.2	3.0	-4.6	-15.0	**-313**	-10.3	-1.4	1.2
Two-Year Occupational	-15.4	**-367**	-23.9	-14.8	16.1	-14.1	**-485**	-1.7	-9.3	-.7	-17.0	**-886**	-18.9	-13.3	12.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	20.0	**-498**	-14.5	-7.3	.2	6.7	**35**	8.1	-2.2	-.7	-8.4	**-163**	-7.6	-6.0	1.8
ALL INDEPENDENT	13.7%	**215**	-1.4%	7.5%	7.6%	4.0%	**174**	1.2%	-1.3%	2.9%	3.2%	**100**	1.3%	-1.6%	2.2%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	47.7	**367**	13.5	19.5	6.6	16.3	**983**	.6	1.7	11.6	21.7	**443**	3.9	2.3	12.2
General Baccalaureate	-14.3	**-111**	-18.6	-8.4	9.1	2.8	**127**	1.2	-1.8	3.5	3.3	**83**	1.7	-1.6	2.4
Two-Year Acad. & Comp.	-72.7	**-1616**	-45.7	-29.0	-27.1	-20.2	**-848**	17.4	-35.9	11.1	-24.1	**-674**	4.0	-34.5	6.9
Two-Year Occupational	817.1	**1200**	143.1	1.2	318.8	7.3	**265**	5.5	4.0	-9.7	18.4	**517**	11.3	6.9	-7.6
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-43.2	**-2327**	-42.4	30.4	15.3	5.6	**97**	2.2	-.3	1.6	-1.6	**-133**	-.8	-3.9	2.6

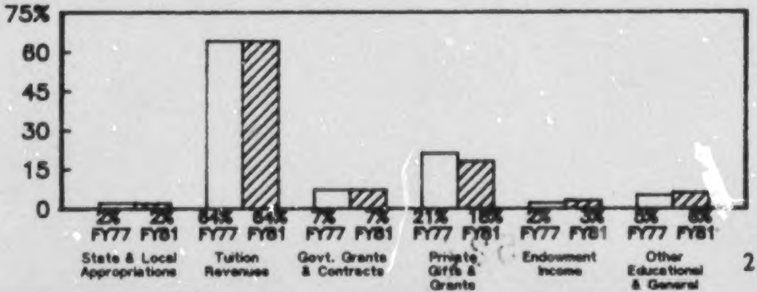
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES MICHIGAN

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	10,427	$32,252	**104**	$24,197	**102**	$20,044	**103**	$22,312	**109**	$24,996	**106**
Research Universities											
- with medical*	3,598	34,679	**101**	25,496	**104**	20,441	**102**	16,797	**99**	27,953	**104**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	769	28,565	**91**	22,797	**98**	18,976	**98**	14,511	**93**	22,932	**94**
Comprehensive	2,301	29,018	**98**	23,395	**99**	19,804	**102**	16,948	**107**	23,617	**100**
General Baccalaureate	680	27,422	**103**	22,700	**104**	19,671	**105**	17,252	**107**	21,410	**103**
Two-Year Acad. & Comp.	2,660	27,964	**102**	25,180	**108**	21,463	**103**	24,014	**105**	24,078	**106**
Two-Year Occupational	91	0	**0**	0	**0**	0	**0**	18,584	**93**	18,584	**93**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	328	32,056	**107**	24,862	**104**	19,766	**99**	16,542	**93**	23,735	**101**
ALL INDEPENDENT	1,747	$26,412	**88**	$22,078	**101**	$18,083	**102**	$15,853	**107**	$21,002	**96**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	300	31,154	**111**	26,582	**120**	21,061	**116**	18,357	**121**	25,455	**117**
General Baccalaureate	1,161	25,814	**105**	21,030	**109**	17,455	**107**	14,511	**103**	20,575	**109**
Two-Year Acad. & Comp.	41	0	**0**	16,440	**91**	13,489	**93**	13,482	**91**	13,627	**88**
Two-Year Occupational	62	0	**0**	0	**0**	0	**0**	19,311	**146**	19,311	**131**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	183	22,239	**81**	20,004	**93**	16,567	**95**	16,231	**106**	18,641	**90**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	28%	**95**	29%	**99**	29%	**98**	28%	**84**	30%	**92**
Research Universities										
- with medical*	30	**96**	30	**99**	30	**101**	33	**106**	32	**96**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	27	**91**	32	**112**	31	**118**	23	**85**	31	**98**
Comprehensive	23	**77**	29	**96**	28	**94**	29	**94**	31	**92**
General Baccalaureate	22	**73**	23	**70**	22	**71**	24	**74**	26	**74**
Two-Year Acad. & Comp.	44	**187**	28	**113**	29	**102**	28	**83**	29	**87**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	45	**125**	39	**113**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	36	**113**	32	**109**	30	**102**	27	**-1068**	31	**112**
ALL INDEPENDENT	35%	**121**	38%	**131**	35%	**128**	28%	**102**	39%	**123**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	52	**172**	53	**177**	45	**187**	49	**170**	53	**165**
General Baccalaureate	32	**111**	33	**118**	31	**114**	32	**112**	36	**117**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	17	**84**	18	**89**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	39	**173**	41	**140**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	25	**97**	38	**135**	41	**162**	16	**89**	33	**106**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	15%	16%	17%	14%	16%
Research Universities					
- with medical*	16	16	17	18	17
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	13	15	15	16	16
Comprehensive	12	16	16	16	17
General Baccalaureate	16	16	16	16	17
Two-Year Acad. & Comp.	14	15	14	14	15
Two-Year Occupational	0	0	0	25	20
Health Professional	-	-	-	-	-
Other Professional & Specialized	20	17	19	15	19
ALL INDEPENDENT	16%	17%	16%	18%	18%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	21	21	19	32	23
General Baccalaureate	14	15	14	17	17
Two-Year Acad. & Comp.	0	0	0	-2	-1
Two-Year Occupational	0	0	0	32	32
Health Professional	-	-	-	-	-
Other Professional & Specialized	17	24	27	8	19

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MICHIGAN

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	45	6,934	**155**	312,045	66%	**106**	21%	**102**	3%	41	90%	**99**	10%	**125**
Research Universities														
-with medical*	3	32,561	137	97,683	43	**99**	31	**92**	1	**54**	75	**95**	25	121
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	17,847	131	17,847	50	**103**	36	**108**	4	**113**	90	**105**	10	**63**
Comprehensive	7	8,277	**124**	57,942	54	**100**	33	**104**	2	**41**	90	**98**	10	**124**
General Baccalaureate	3	5,383	**225**	16,148	65	**107**	32	**118**	1	**17**	99	**102**	1	**81**
Two-Year Acad. & Comp.	27	4,130	**138**	111,509	96	**113**	0	**0**	4	**41**	100	**104**	0	**0**
Two-Year Occupational	3	1,093	**56**	3,278	97	**105**	0	**0**	3	**31**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	7,638	**334**	7,638	54	**99**	42	**140**	1	**11**	97	**108**	3	**31**
INDEPENDENT	48	1,125	**90**	54,014	62%	**122**	26%	**96**	3%	**66**	91%	**111**	9%	**62**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	2,707	**86**	8,121	40	**87**	24	**78**	4	**87**	67	**84**	33	**167**
General Baccalaureate	18	1,523	**141**	27,408	64	**108**	32	**92**	3	**72**	99	**101**	1	**55**
Two-Year Acad. & Comp.	3	485	**101**	1,456	95	**100**	2	**272**	3	**64**	100	**100**	0	**0**
Two-Year Occupational	5	1,041	**172**	5,206	99	**104**	1	**36**	0	**12**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	19	622	**115**	11,823	53	**127**	25	**111**	4	**81**	82	**118**	18	**89**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 34,757,000
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 0
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Michigan Department of Education

(indexes shown in bold are based on U.S. average = 100)

MINNESOTA

Recent Trends

Public higher education in Minnesota received a 30.8 percent increase in state appropriations between 1977 and 1981, just enough to cover inflation. However, with an enrollment growth of 7.2 percent, public institutions experienced a loss of 12.7 percent in real value of appropriations per student.

The medical research university (University of Minnesota, Minneapolis-St. Paul) sustained the smallest loss in real-dollar appropriations, 4.6 percent, because of a slight enrollment decline. It made substantial increases in tuition, which secured an increase of 8.9 percent over the four years in total E&G revenues per student in constant dollars. The state's other public institutions were far less fortunate because of substantial gains in enrollment, which resulted in a 15 to 19 percent loss in appropriations per student adjusted for inflation. Further, they failed to raise tuition adequately to cover inflation and ended with 10 to 15 percent losses in real total E&G revenues per student.

Minnesota's 40 independent institutions raised tuition to offset both the 39.9 percent inflation and the 11.6 percent enrollment growth for the four-year period. The institutions averaged a remarkable 15 percent increase in total E&G revenues per student in constant dollars.

State Financing of Higher Education

State and local appropriations per capita for higher education in Minnesota totaled $115 per capita in 1981, 15 percent above the national average. Larger than average shares of these funds, however, went to student aid (7 percent overall) and "other" functions (23 percent, with the bulk going to postsecondary vocational education) such that the share going for public institutional support (70 percent) was substantially below average. In dollar terms, public institutions received $80 per capita, 12 percent less than is typical. Public enrollments per capita were slightly higher than average, so the state's appropriations on a per-student basis of $2,674 (ranked 38th) were 14 percent below the national average. In general, Minnesota makes up this ground with higher than average tuition and revenues from other sources.

The state provides a high $7.80 per capita support for student financial aid (ranked 5th), which is twice the national average. Minnesota also provides $26 per capita ($109.8 million) for support of its area vocational-technical institutes, which enroll over 34,000 FTE students, and for state boards and commissions, retirement benefits, and interstate contracts.

State Tax Base and Budget

Minnesota is a state with average tax potential and has a tax capacity of $969.33 per capita (22nd in the nation), 2 percent above the national average of $948.73. Minnesota has above-average tax capacity in general sales, property, and licenses.

The tax effort of Minnesota is 11 percent above national average rates, with a state rank of 11th. As a result, collected tax revenues of $1,077.22 per capita are 13 percent above average, ranking Minnesota 9th in the nation in tax funds available to support public services. The tax structure emphasizes income taxes, selective sales, and death and gift taxes.

Minnesota allocates 11 percent of its tax revenues to higher education, essentially equal to the national rate. As a result, appropriations for institutional support, student aid, and "other" support of $114.90 per capita are 15 percent above the national average.

If the total operating budget of Minnesota (including nontax revenues) is considered, highways and public welfare receive an above-average share of the budget and elementary/secondary education and "other" receive proportionately smaller shares.

Higher Education Enrollments

Minnesota, with an enrollment rate of 36 students per 1,000 population, is ranked 11th in the number of residents attending college anywhere. The national average is 34 students per 1,000. Two of Minnesota's 36 resident students per 1,000 population attend colleges out of state. Twenty-seven residents per 1,000 population, or 75 percent, attend public institutions within the state; seven attend independent institutions within the state.

The public and independent institutions in Minnesota enroll 162,560 FTE students, a slightly larger than average higher education enterprise relative to the state's population. Enrollment in the public sector compared to the private sector is 3 to 1, similar to the national average. Minnesota has an FTE public enrollment of 121,702 students. About 40 percent, 47,844, are enrolled at the University of Minnesota, Minneapolis-St. Paul campus, and 36 percent, 43,883, are enrolled at the state's six comprehensive institutions.

The state is ranked 24th in public enrollment load, with 29.8 FTE students per 1,000 population--2 percent above the national average. Minnesota has a low entrance rate of high school graduates to public institutions in the state (43.4 percent compared to the national average of 62.4 percent), but this is partially balanced by the much higher than average (17 per 1,000 population) number of high school graduates. Minnesota also has a higher than average retention factor (emphasis on upper-division and graduate programs) and conversion factor (more full-time than part-time enrollments).

Institutional Finances and Characteristics

The University of Minnesota receives state appropriations per student 17 percent below average for research universities with medical programs. Tuition and fees at the University of Minnesota are 9 percent below average. However, the university collects 98 percent more private gifts and grants than average and above-average other revenues, to secure total education and general revenues (excluding government contracts) per student that are near the national average. Expenditures for instruction and academic support at the university are near average; research and public service are above average. Full-time faculty salaries are at the national average.

The state's six comprehensive and 18 two-year academic colleges receive state appropriations that are 37 and 30 percent below average, respectively. The two-year colleges charge above-average tuition and secure other funding to raise total E&G revenues per student to 13 percent below average. The six comprehensive colleges, on the other hand, charge low tuition, and their total E&G revenues per student are only 67 percent of the average level for these types of institutions. Instructional expenditures per student are well below average for both the comprehensive and the two-year colleges. Faculty salaries are near average, suggesting that a high student-faculty ratio (29.5 FTE students per full-time faculty member) may be contributing to the low unit instructional expenditures.

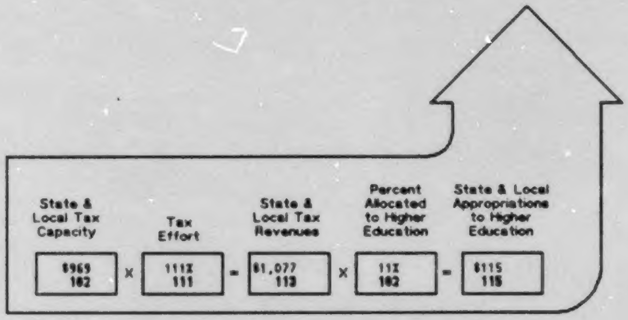
Minnesota's 16 independent general baccalaureate colleges represent 64 percent of the independent enrollments in the state. They charge slightly above-average tuition and secure total E&G revenues per student 4 percent above average for these types of institutions. Instruction and academic support expenditures are above average, and public-service expenditures per capita are 4.74 times average. Full-time faculty salaries for these 16 institutions average 8 percent above the national norm.

STATE FINANCING OF HIGHER EDUCATION MINNESOTA

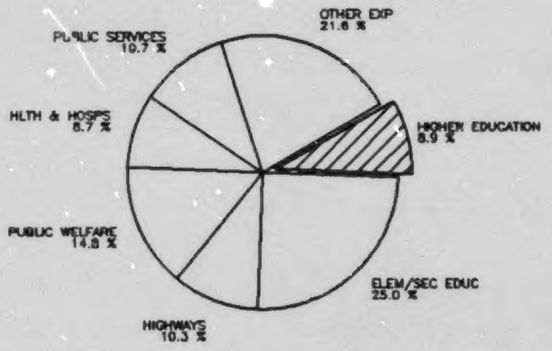
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$4.2	289	$80	88	$26	626	$110	114	96%	100
Independent	3.6	129	0	33	0	0	4	129	3%	100
Not Identified By Sector	.0	0	0	0	1	233	1	100	1%	100
Total	7.8	206	80	87	27	600	115	118		
Percent Distribution	7%	175	70%	76	23%	575			100%	100


State & Local Tax Capacity
$969
102
x
Tax Effort
111%
111
=
State & Local Tax Revenues
$1,077
113
x
Percent Allocated to Higher Education
11%
102
=
State & Local Appropriations to Higher Education
$115
118

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	9%	100	10%	100
Elem. / Sec.	25	93	28	100
Highways	10	111	11	138
Public Welfare	15	115	13	100
Health & Hospitals	9	100	8	100
Public Services	11	100	9	100
Other	22	96	22	92
Total Amount Per Capita	$2,102	117	$1,460	116

AMOUNT PER CAPITA 1981

$2,102

Enrollments 1981

Population	4,083,000	(rank 21)
Total FTE Enrollment	162,560	(rank 17)
Percent Public	75%	99
Percent Independent	25%	104
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	27	104
Independent Institutions	7	117
Out-of-State	2	100
Total FTE Enrollment of State Residents	36	106

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	102 22 *	109 12 *	94 38 *	113 16 *	98 22 *	97 19 *	110 13 *	104 18 *	96 20 *	202 9 *	77 29 *	16 30 *
Effort	111 11 *	65 43 *	111 14 *	102 18 *	173 7 *	162 5 *	98 21 *				147 11 *	602 1 *
Amounts												
Potential	$3,961,646	$1,002,574	$449,649	$156,095	$728,858	$235,740	$1,346,423	$699,990	$378,739	$184,960	$28,447	$13,857
Collected	4,402,580	653,741	497,976	159,854	1,262,696	381,216	1,321,711				41,921	83,458
Over(Under)Utilized	440,934	-348,833	48,327	3,759	533,838	145,476	-24,712				13,474	69,601
Percent Distribution of Capacity												
State	100.0%	25.3%	11.4%	3.9%	18.4%	6.0%	34.0%	17.7%	9.6%	4.7%	.7%	.3%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$969.33	$245.31	$110.02	$38.19	$178.34	$57.68	$329.44	$171.44	$92.76	$45.30	$6.96	$3.39
State Revenue	1,077.22	160.11	121.84	39.11	309.26	93.37	323.39				10.27	20.42
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT MINNESOTA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,077 **113**	X	11% **102**	=	$115 **118**	X	69.9% **76**	=	$79.7 **88**

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
17.0 **126**	X	43.4% **63**	=	7.4 **87**	+	.6 **87**	=	8.0 **87**	X	5.0 **105**	X	.7 **106**	=	29.8 **102**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$79.7	**88**	29.8	**102**	ALL PUBLIC
				Research Universities
46.8	**233**	11.7	**279**	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
20.0	**91**	10.7	**143**	Comprehensive
3.1	**106**	1.1	**87**	General Baccalaureate
8.1	**49**	5.8	**63**	Two-Year Acad. & Comp.
1.6	**27**	.5	**18**	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,674	**86**	$910	**108**	$510	**257**	$549	**151**	$4,644	**103**	$29,253	**136**	$686,053,458
Research Universities													
-with medical*	3,998	**83**	1,200	**91**	1,225	**198**	1,215	**119**	7,637	**98**	78,934	**133**	465,810,798
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,865	**63**	731	**87**	52	**59**	80	**42**	2,729	**67**	6,962	**72**	132,458,071
General Baccalaureate	2,953	121	839	**90**	118	174	147	**92**	4,056	112	7,097	**88**	18,937,550
Two-Year Acad. & Comp.	1,402	**70**	670	**150**	20	**123**	176	**116**	2,267	**87**	7,198	**83**	59,382,317
Two-Year Occupational	3,255	**149**	910	**157**	105	**536**	215	**132**	4,485	**152**	13,974	**127**	9,465,122
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,272	**102**	$489	**109**	$24,113	**152**	$11,427	**151**	$1,518	**96**	$667,119,037
Research Universities											
-with medical*	3,653	**103**	787	**94**	76,477	**126**	10,493	**296**	2,062	**98**	451,191,364
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,540	**74**	308	**73**	1,199	**39**	451	**47**	1,067	**68**	131,969,991
General Baccalaureate	1,736	**99**	403	114	82	**3**	77	**65**	2,234	128	19,223,413
Two-Year Acad. & Comp.	969	**70**	248	111	161	**46**	316	**62**	1,047	**98**	55,035,102
Two-Year Occupational	1,879	115	393	**163**	0	**0**	89	**88**	2,474	**204**	9,699,177
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	47%	**90**	16%	**101**	9%	**240**	10%	**14[illegible]**	82%	**96**	18%	**113**
Research Universities												
-with medical*	41	**84**	12	**92**	13	**200**	12	**121**	78	**100**	22	**99**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	62	**94**	24	**129**	2	**87**	3	**62**	90	**99**	10	**100**
General Baccalaureate	67	113	19	**84**	3	**164**	3	**86**	93	**105**	7	**59**
Two-Year Acad. & Comp.	56	**79**	27	**103**	1	**140**	7	**131**	90	**98**	10	114
Two-Year Occupational	68	**100**	19	**106**	2	**353**	4	**89**	93	**102**	7	**70**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	41%	**94**	9%	**101**	15%	**132**	7%	**136**	28%	**89**
Research Universities										
-with medical*	39	**104**	8	**95**	22	**93**	10	**106**	22	**98**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	51	**107**	10	**106**	2	**40**	1	**48**	35	**99**
General Baccalaureate	39	**90**	9	**103**	0	**3**	2	**68**	50	116
Two-Year Acad. & Comp.	42	**83**	11	**121**	0	**67**	2	**108**	45	**118**
Two-Year Occupational	38	**73**	8	**108**	0	**0**	4	**191**	50	**130**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MINNESOTA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,077 113	X	11% 102	=	$115 118	X	.4% 32	=	$.4 33

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
7.2 121	+	2.8 80	=	10.0 106

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.4	33	10.0	106	66.3%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	14	1.3	87	39.1	Comprehensive
.4	334	6.4	228	69.9	General Baccalaureate
.0	38	.2	83	79.8	Two-Year Acad. & Comp.
.0	0	.6	52	93.0	Two-Year Occupational
.0	0	.2	303	35.5	Health Professional
.0	0	1.3	103	55.1	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$44	35	$3,409	83	$886	94	$240	44	$1,336	177	$5,915	96	$23,397	66	$285,229,463
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	22	24	3,280	88	704	148	161	81	275	84	4,443	87	12,609	92	25,734,660
General Baccalaureate	62	146	3,764	110	714	88	318	78	377	110	5,235	104	8,563	83	149,873,856
Two-Year Acad. & Comp.	58	46	2,719	127	1,662	282	4	2	357	110	4,800	135	2,804	24	4,356,086
Two-Year Occupational	0	0	4,176	153	156	203	0	0	464	253	4,796	163	21,458	177	12,160,756
Health Professional	0	0	757	12	4,612	56	0	0	38,843	336	44,212	158	0	0	71,821,007
Other Professional & Specialized	0	0	2,029	64	1,406	144	124	23	435	114	3,994	80	5,728	23	21,283,098

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,191	88	$445	77	$23,800	114	$844	56	$2,854	93	$272,070,205
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,795	81	294	66	110	2	73	48	1,981	73	21,404,632
General Baccalaureate	2,125	113	393	104	379	38	734	474	2,818	98	143,593,060
Two-Year Acad. & Comp.	1,540	126	311	113	0	0	0	0	3,313	142	4,558,697
Two-Year Occupational	1,967	185	531	290	0	0	0	0	1,414	53	9,178,686
Health Professional	10,097	77	2,818	118	0	0	0	0	14,746	138	71,821,007
Other Professional & Specialized	1,581	82	376	83	1,013	7	37	32	2,148	81	21,614,234

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	38	49%	57	13%	102	3%	48	15%	193	85%	104	15%	73
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	28	66	100	14	168	3	82	6	61	89	99	11	108
General Baccalaureate	1	140	66	106	13	84	6	75	7	106	92	100	8	96
Two-Year Acad. & Comp.	1	36	55	101	34	160	0	2	7	83	97	107	3	28
Two-Year Occupational	0	0	81	93	3	120	0	0	9	149	93	96	7	197
Health Professional	0	0	1	7	7	60	0	0	55	211	63	100	37	99
Other Professional & Specialized	0	0	49	87	34	196	3	40	11	108	97	108	3	27

Percent Distribution: Institutional Expenditures

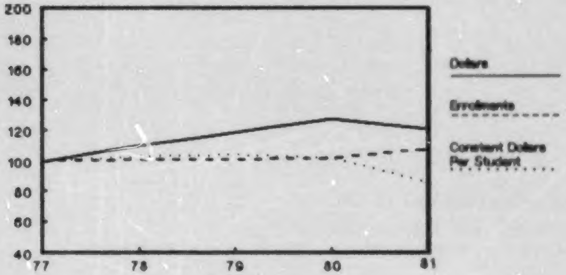
	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	33%	89	7%	85	16%	140	1%	83	42%	103
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	43	106	7	87	0	2	1	106	48	104
General Baccalaureate	39	105	7	101	0	40	2	302	52	97
Two-Year Acad. & Comp.	30	94	6	84	0	0	0	0	64	106
Two-Year Occupational	50	131	14	206	0	0	0	0	36	66
Health Professional	14	47	4	71	61	241	0	0	21	84
Other Professional & Specialized	38	107	9	109	0	8	1	41	52	106

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

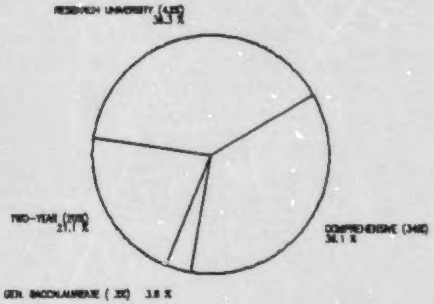
TRENDS — MINNESOTA

State & Local Appropriations



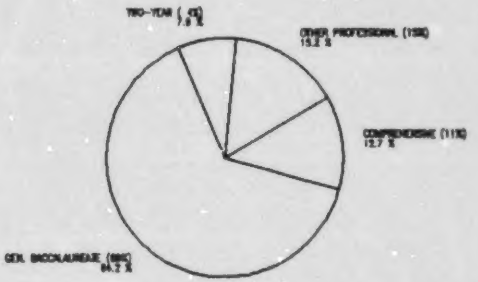
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations — Enrollments

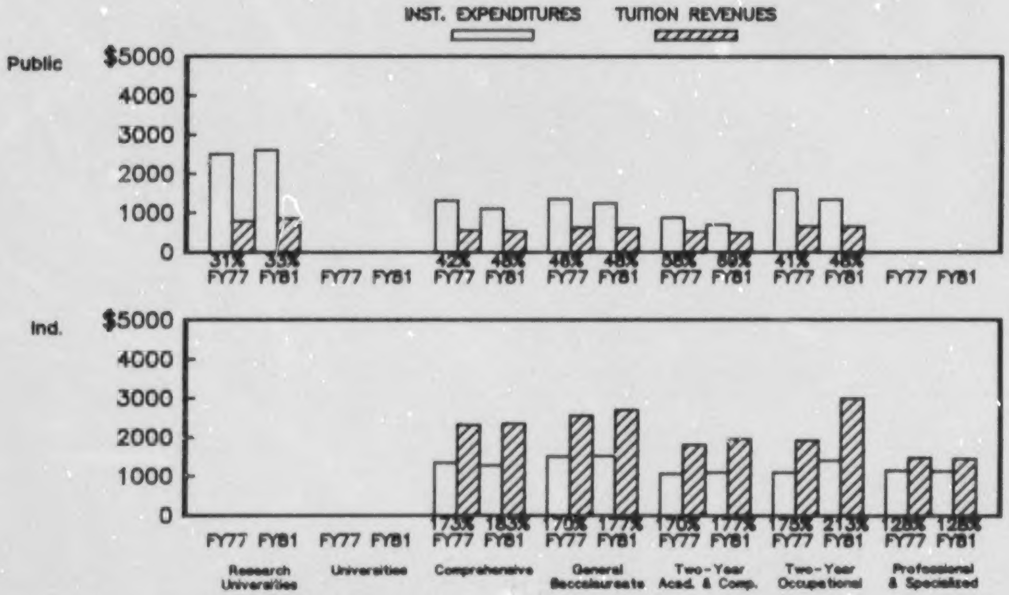
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$325,482,463	30.8%	**65**	-.5%	9.5%	8.4%	121,702	7.2%	**147**	5.4%	1.9%	.3%
Research Universities												
-with medical*	191,258,635	31.6	**64**	-.8	10.8	7.6	47,844	-1.4	**-142**	.9	1.4	-1.4
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	81,862,615	29.0	**68**	.1	7.4	11.0	43,883	14.4	**575**	9.1	1.8	1.7
General Baccalaureate	12,758,882	23.2	**48**	3.6	6.1	5.8	4,321	9.0	**134**	8.4	.5	7.8
Two-Year Acad. & Comp.	33,199,801	32.0	**81**	-2.6	8.6	7.0	23,687	12.1	**186**	7.5	3.2	-.1
Two-Year Occupational	6,402,530	42.5	**84**	1.0	9.5	11.3	1,967	23.8	**193**	7.3	4.4	6.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,788,619	11.7	**32**	10.1	-3.8	-18.2	40,858	11.6	**107**	6.9	.7	-1.3

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

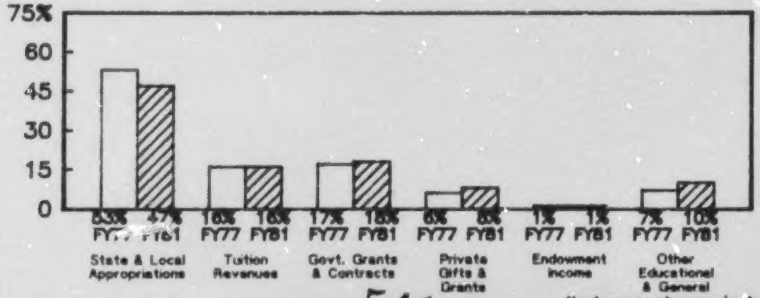
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-12.7%	**-4333**	-14.8%	-2.1%	.2%	.6%	**137**	-.1%	-.8%	-1.4%	-3.1%	**-282**	-8.4%	.4%	1.2%
Research Universities															
-with medical[*]	-4.6	**-244**	-11.2	-.5	1.2	9.1	**194**	3.5	-1.1	.8	8.9	**144**	-3.5	2.0	3.2
-without medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-19.4	**-726**	-17.2	-3.9	1.3	-4.3	**-73**	-2.1	-.9	-3.8	-15.3	**-488**	-13.5	-2.3	.5
General Baccalaureate	-19.8	**-3840**	-13.7	-3.8	-8.9	-3.6	**-228**	-1.8	.1	-12.9	-14.9	**-2483**	-10.0	-3.6	-9.1
Two-Year Acad. & Comp.	-15.9	**-248**	-18.1	-4.3	-.6	-6.7	**-134**	-2.3	.6	.4	-10.5	**-219**	-10.9	-.3	-.4
Two-Year Occupational	-17.7	**-421**	-15.0	-4.5	-1.9	-.8	**-28**	-2.5	4.3	-2.8	-11.5	**-397**	-10.7	-2.1	-2.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-28.4%	**-241**	-7.0%	-13.0%	-23.2%	5.9%	**267**	2.3%	-.6%	2.0%	15.0%	**463**	3.5%	-.7%	1.8%
Research Universities															
-with medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical[*]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-81.6	**-488**	4.7	-11.6	-84.7	1.1	**68**	6.1	-4.0	-1.1	2.1	**42**	7.4	-5.3	-2.3
General Baccalaureate	-8.3	**-64**	-4.8	-11.8	-2.7	5.6	**288**	.3	-.2	2.2	3.8	**96**	1.4	-.2	.9
Two-Year Acad. & Comp.	31.5	**799**	266.4	-69.8	482.0	7.9	**233**	-.4	-.1	5.6	18.9	**480**	20.5	-2.9	7.3
Two-Year Occupational	.0	**0**	.0	.0	.0	56.2	**1376**	63.4	5.9	-15.9	28.2	**740**	26.4	8.6	-12.9
Health Professional	.0	**0**	.0	.0	.0	15.9	**53**	-28.8	5.0	46.1	128.2	**522**	-30.8	-3.0	67.0
Other Professional & Specialized	.0	**0**	.0	.0	.0	-1.3	**-122**	6.5	-.9	-.2	2.5	**81**	1.8	7.8	-1.2

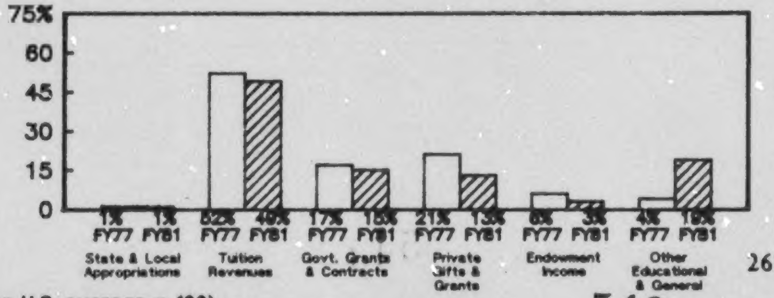
[*] Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES MINNESOTA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	4,131	$30,539	**93**	$23,096	**97**	$19,196	**99**	$20,061	**98**	$23,652	**100**
Research Universities											
-with medical*	1,272	34,002	**99**	23,968	**97**	19,573	**98**	16,832	**100**	27,235	**102**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,825	27,508	**92**	22,608	**96**	19,126	**99**	15,844	**100**	22,394	**95**
General Baccalaureate	199	27,070	**102**	21,741	**99**	18,161	**98**	15,786	**98**	21,428	**103**
Two-Year Acad. & Comp.	789	0	**0**	0	**0**	0	**6**	21,643	**95**	21,643	**95**
Two-Year Occupational	46	0	**0**	23,271	**106**	19,443	**103**	15,765	**79**	18,583	**92**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,862	$26,889	**90**	$21,079	**97**	$17,[illegible]94	**100**	$14,799	**100**	$20,296	**92**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	216	25,669	**91**	21,083	**95**	19,003	**104**	14,931	**98**	20,308	**93**
General Baccalaureate	1,459	26,586	**108**	20,917	**108**	17,474	**107**	14,616	**104**	20,365	**108**
Two-Year Acad. & Comp.	42	0	**0**	0	**0**	0	**0**	17,011	**114**	17,011	**110**
Two-Year Occupational	41	22,878	**122**	19,573	**115**	14,968	**99**	11,582	**87**	14,895	**101**
Health Professional	0	0	**0**	0	**118**	0	**0**	0	**87**	0	**0**
Other Professional & Specialized	104	32,381	**113**	23,880	**111**	19,057	**105**	13,968	**91**	22,752	**110**

CPI increased 47.8% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	28%	**97**	27%	**93**	27%	**91**	32%	**96**	31%	**93**
Research Universities										
-with medical*	29	**93**	27	**87**	30	**95**	38	**120**	32	**97**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	28	**93**	27	**89**	25	**84**	22	**72**	29	**85**
General Baccalaureate	28	**90**	29	**88**	25	**79**	36	**110**	32	**92**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	30	**88**	30	**91**
Two-Year Occupational	0	**0**	39	**136**	30	**101**	24	**65**	35	**104**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	31%	**108**	30%	**101**	28%	**98**	29%	**103**	32%	**101**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	30	**93**	34	**114**	30	**105**	19	**67**	32	**101**
General Baccalaureate	28	**98**	28	**99**	27	**97**	27	**96**	30	**98**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	42	**139**	42	**139**
Two-Year Occupational	0	**0**	0	**0**	13	**80**	11	**53**	21	**73**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	85	**331**	45	**161**	41	**161**	26	**98**	63	**206**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	15%	13%	13%	17%	16%
Research Universities					
-with medical*	16	14	17	20	16
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	14	12	12	11	14
General Baccalaureate	16	13	12	16	14
Two-Year Acad. & Comp.	0	0	0	18	18
Two-Year Occupational	0	24	19	10	16
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	18%	16%	15%	16%	18%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	18	18	16	17	17
General Baccalaureate	16	15	15	14	17
Two-Year Acad. & Comp.	0	0	0	25	25
Two-Year Occupational	-7	10	8	5	10
Health Professional	0	0	0	0	0
Other Professional & Specialized	58	29	24	17	44

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

543

544

INSTITUTIONAL DESCRIPTORS & DATA NOTES MINNESOTA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	30	4,057	**91**	121,702	61%	**96**	24%	**119**	4%	**61**	89%	**98**	11%	**134**
Research Universities														
- with medical*	1	47,844	**201**	47,844	42	**97**	29	**88**	5	**108**	76	**96**	24	**118**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	6	7,314	**110**	43,883	59	**110**	32	**100**	4	**66**	95	**104**	5	**58**
General Baccalaureate	3	1,440	**60**	4,321	67	**110**	25	**93**	7	**84**	100	**103**	0	**15**
Two-Year Acad. & Comp.	18	1,316	**44**	23,687	97	**115**	0	**0**	3	**27**	100	**104**	0	**0**
Two-Year Occupational	2	984	**50**	1,967	91	**103**	0	**0**	9	**83**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	40	1,021	**82**	40,858	53%	**104**	32%	**118**	4%	**107**	89%	**109**	11%	**61**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	2,590	**83**	5,179	49	**105**	35	**115**	4	**91**	87	**102**	13	**65**
General Baccalaureate	16	1,640	**152**	26,245	55	**93**	35	**111**	3	**84**	93	**95**	2	**138**
Two-Year Acad. & Comp.	3	294	**61**	883	97	**103**	0	**0**	3	**66**	100	**100**	0	**0**
Two-Year Occupational	5	470	**78**	2,352	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	2	510	**74**	1,019	0	**0**	0	**0**	72	**1136**	72	**434**	28	**33**
Other Professional & Specialized	12	432	**80**	5,180	27	**66**	15	**67**	1	**26**	44	**63**	56	**181**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 31,563,579
Postsecondary vocational-technical education	$ 92,381,233 (34,363 FTE)
State boards and commissions	$ 4,817,587
Retirement benefits (including social security)	$ 6,034,860
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 4,992,400
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 1,587,400
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 49,980,127

Current Funds revenues dedicated to capital purposes:

- tuition and fees	$ 0
- auxiliary enterprises	$ 6,025,000
- other	$ 0

Tuition and fees reappropriated by the state? *

Other Comments

* Tuition and fees are not remitted to the state and consequently are reported as tuition and fees.

Source: Minnesota Higher Education Coordinating Board

(indexes shown in bold are based on U.S. average = 100)

MISSISSIPPI

Recent Trends

State appropriations to public colleges and universities in Mississippi were increased by 71 percent between 1977 and 1981. Given the 1.6 percent enrollment gains as well as inflation, the net result of these large increases in state funds was a 20.4 percent real-dollar expansion in the state's commitment to higher education. These gains in state appropriations were widely shared within the public sector. No sector lost value in its per-student purchasing power.

Tuition did not keep pace with inflation in Mississippi, dropping 5.6 percent in real dollars per student. The overall effect of these changes was a net gain of 14.1 percent per student (in adjusted dollars) in total E&G revenues for the public sector. These funding improvements made Mississippi 10th in the nation in gains in real-dollar funding per student. Nationally, public systems gained an average 1.7 percent in real-dollar funding. The only public sectors not showing real-dollar gains in total funds were University of Mississippi--Medical Center and the two-year occupational schools, though the losses in these sectors were relatively small.

State Financing of Higher Education

Mississippi spent nearly $255 million for higher education in fiscal year 1981. This amounted to $101 for each citizen, a level just slightly greater than the U.S. average.

Although Mississippi is the poorest state in the nation as measured by its capacity to raise taxes, the state places a high priority on higher education. It allocates 16 percent of all tax revenues (and 13 percent of its total budget, including federal revenue-sharing funds) to this public function. The allocations far exceed the tax and budget shares of most states, and almost all of the funds--98 percent--are channeled into direct support of institutions. The remaining 2 percent provides student aid as well as support for the State Board of Trustees.

State Tax Base and Budget

Mississippi's capacity to raise taxes is 31 percent below the national average. In fact, its capacity is among the lowest five states in the country in eight of the ten tax categories studied in this report. Further, the state does not fully utilize its capacity, taxing at rates 4 percent below average. Mississippi's tax system emphasizes sales taxes and severance taxes. As a result, Mississippi collected only $635 per capita for public purposes. The national average level is $949 per capita. Mississippi tax revenues are therefore 34 percent lower than the U.S. average. This tax position improves somewhat with the infusion of federal revenue-sharing funds. In 1981, the state's total expenditure was $1,487 per capita, which was 17 percent below the average.

Mississippi devotes above-average shares of its state budget to highways (index 144), health and hospitals (index 144), and higher education (index 144). All other public functions receive smaller than usual shares: public welfare (index 85), elementary/secondary education (index 89), public services (index 73), and "other" miscellaneous functions (index 74). From 1977 to 1981, the budget share for higher education increased from 12 to 13 percent of the budget.

Higher Education Enrollments

From 1977 to 1981, resident enrollment rose from 30 per 1,000 population to 38 per 1,000 population (postsecondary vocational-education enrollments included). This rate places Mississippi among the leading ten states in terms of higher education enrollment of its citizens, and it is a direct consequence of high enrollments at public institutions in the state. Mississippi residents are half as likely as other states' residents to attend private institutions in the state or to migrate to other states for higher education. Their high rate of in-state participation is made possible by their state system of public higher education.

Despite a smaller number of high school graduates than the U.S. average, the first-time entrance rate of state residents equals the average. With 4 percent more out-of-state students than average and a high degree of full-time (versus part-time) study, the enrollment rate in public institutions is 3 percent higher than the national average. This is sufficient to overcome the system's lower retention rate.

Mississippi's system of public education is more university oriented and places less emphasis on comprehensive-institution enrollments than is the case in most states. Also, the institutions in the system are on average smaller in size. These two characteristics indicate a system that is more expensive to operate than the average. However, the lower emphasis on graduate enrollments in Mississippi's public system offsets this to some degree.

Institutional Finances and Characteristics

The profile thus far depicts a public higher education system funded at levels 9 percent above average and enrolling 3 percent more students than is typical. The closeness of these numbers brings appropriations per student to just above the U.S. average (by 5 percent).

In 1981, Mississippi allocated $3,259 per student to public institutions. However, the distribution of these funds varied by sector. Three sectors--the research university with veterinary medicine, Mississippi State University (index 104); the general baccalaureates, Alcorn State University and Mississippi Valley State University (index 126); and the two-year sectors, (indexes 100)--were funded by the state at levels equal to or above those of similar schools elsewhere. The remaining sectors were funded at rates below average. The university sector without medical programs (University of Mississippi and University of Southern Mississippi) along with the University of Mississippi Medical Center had the lowest relative levels of funding--8 and 13 percent, respectively, below levels for similar institutions across the United States.

Revenues from tuition are just below average (index 99) in the public sector, revenues from private sources are 40 percent below average, and those from other sources are 21 percent above average. Government grants and contracts are also substantially above average, by 11 percent. In net figures, total E&G revenues per student (excluding government grants and contracts) are just above the U.S. average, with noticeable variations by sector. In total funding, four sectors operate with above-average funding while three sectors receive revenues below the average.

Despite major improvements in faculty salaries between 1977 and 1981, in all categories of institutions all ranks are below national rates. Overall, faculty salaries for public institutions in Mississippi are 18 percent below the U.S. average.

STATE FINANCING OF HIGHER EDUCATION MISSISSIPPI

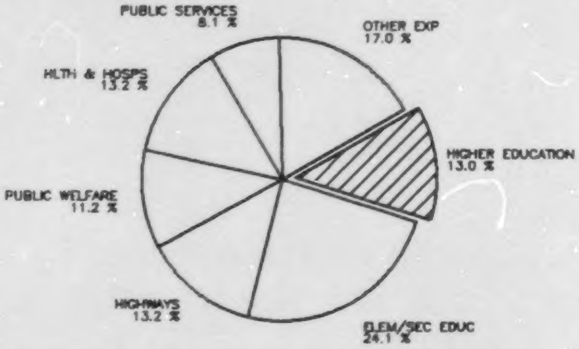
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.7	47	$99	109	$1	14	$100	104	99%	103
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.7	175	0	0	0	0	1	100	1%	100
Total	1.4	37	99	107	1	13	101	100		
Percent Distribution	1%	25	98%	107	1%	25			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$658 69	x	97% 96	=	$635 66	x	16% 147	=	$101 100

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,487

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	12%	120
Elem./Sec.	24	83	25	89
Highways	13	144	15	188
Public Welfare	11	88	10	77
Health & Hospitals	13	144	12	150
Public Services	8	73	5	56
Other	17	74	21	88
Total Amount Per Capita	$1,487	83	$1,018	81

Enrollments 1981

Population	2,523,000	(rank 31)
Total FTE Enrollment	85,620	(rank 32)
Percent Public	89%	117
Percent Independent	11%	46
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	26	100
Independent Institutions	3	50
Out-of-State	1	50
Total FTE Enrollment of State Residents	30	88

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	69 51 *	67 51 *	90 47 *	87 46 *	58 51 *	70 50 *	67 51 *	57 49 *	68 46 *	122 19 *	48 47 *	91 14 *
Effort	96 22 *	175 3 *	92 30 *	85 34 *	57 39 *	62 39 *	63 41 *				61 33 *	102 11 *
Amounts												
Potential	$1,662,290	$383,858	$266,344	$74,922	$266,002	$104,725	$507,242	$235,068	$165,837	$85,203	$9,883	$49,310
Collected	1,603,620	671,085	243,663	63,683	150,295	64,368	354,295				6,005	50,219
Over(Under)Utilized	-58,670	287,227	-22,681	-11,239	-115,707	-40,357	-152,947				-3,878	909
Percent Distribution of Capacity												
State	100.0%	23.1%	16.0%	4.5%	16.0%	6.3%	30.5%	14.1%	10.0%	3.3%	.6%	3.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$657.81	$151.90	$105.40	$29.65	$105.26	$41.44	$200.73	$93.17	$65.73	$21.88	$3.91	$19.51
State Revenue	634.59	265.99	96.42	25.20	59.57	25.61	140.20				2.38	19.87
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.67

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT MISSISSIPPI

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$635 66	X	16% 147	=	$101 100	X	99.9% 108	=	$98.6 109

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.4 91	X	62.2% 99	=	7.7 91	+	.8 104	=	8.5 92	X	4.3 93	X	.8 119	=	30.3 103

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$98.6	109	30.3	103	ALL PUBLIC
				Research Universities
22.0	109	4.4	106	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
20.5	351	7.5	300	-without medical*
12.1	55	4.2	55	Comprehensive
5.6	187	1.8	140	General Baccalaureate
18.0	108	9.1	108	Two-Year Acad. & Comp.
5.8	102	2.6	101	Two-Year Occupational
14.6	240	.6	283	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,259	105	$831	99	$120	60	$440	121	$4,649	103	$23,928	111	$424,615,857
Research Universities													
-with medical*	4,993	104	1,049	79	326	52	1,475	146	7,844	101	54,410	92	109,731,437
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,725	92	1,173	104	123	67	199	69	4,220	92	17,400	1[illegible]6	93,[illegible]18,900
Comprehensive	2,904	99	983	118	65	73	223	118	4,174	100	17,853	186	53,333,694
General Baccalaureate	3,092	126	811	87	31	46	472	297	4,407	122	32,795	276	28,071,437
Two-Year Acad. & Comp.	1,983	100	457	102	0	0	279	185	2,720	104	5,647	65	66,418,941
Two-Year Occupational	2,204	100	489	84	9	46	185	113	2,887	98	10,231	93	21,543,727
Health Professional	22,962	87	1,095	63	1,425	48	821	20	26,304	75	0	0	51,797,721
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,315	104	$409	91	$16,114	102	$11,337	148	$1,657	106	$409,942,033
Research Universities											
-with medical*	2,136	60	674	81	81,001	134	9,274	262	1,833	87	109,035,617
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,262	96	550	109	7,373	96	262	70	1,694	107	91,981,103
Comprehensive	2,349	113	415	99	131	3	9	0	2,319	149	53,351,444
General Baccalaureate	2,129	121	431	122	6,182	244	719	618	2,852	164	27,935,897
Two-Year Acad. & Comp.	1,686	122	141	63	0	0	157	30	1,002	93	65,313,564
Two-Year Occupational	1,722	108	112	48	0	0	48	29	1,339	110	21,287,872
Health Professional	15,918	91	1,856	88	0	0	869	163	2,974	38	41,036,536
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	59%	99	18%	93	2%	37	8%	114	84%	98	16%	111
Research Universities												
-with medical*	51	104	11	79	3	52	15	146	79	101	21	95
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	55	95	24	108	3	69	4	71	86	96	14	131
Comprehensive	57	86	19	103	1	64	4	104	82	90	18	188
General Baccalaureate	50	84	13	98	0	29	8	197	71	81	29	229
Two-Year Acad. & Comp.	69	97	16	100	0	1	10	181	94	102	6	72
Two-Year Occupational	68	101	15	85	0	45	6	114	89	98	11	109
Health Professional	71	121	3	87	4	67	3	28	82	104	18	83
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	43%	98	8%	86	11%	101	7%	136	[illegible]%	99
Research Universities										
-with medical*	22	58	7	78	31	136	21	241	19	84
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	47	98	11	111	6	92	1	18	35	109
Comprehensive	46	96	8	84	0	3	0	1	46	127
General Baccalaureate	35	80	7	90	5	201	6	276	46	108
Two-Year Acad. & Comp.	59	117	5	60	0	0	1	27	36	90
Two-Year Occupational	54	104	4	47	0	0	1	29	42	100
Health Professional	62	136	7	86	13	77	5	88	12	82
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MISSISSIPPI

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$635 66	X	[16% 147]	=	$101 100	X	[0% 0]	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.1 52	+	[.6 15]	=	3.7 38

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Re[illegible]nts	
$.0	0	3.7	38	77.[illegible]%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	1.3	56	76.7	Comprehensive
.0	0	1.3	47	82.3	General Baccalaureate
.0	[illegible]	.4	158	70.5	Two-Year Acad. & Comp.
.0	0	.5	72	93.6	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.2	18	48.9	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,184	57	$1,175	124	$211	35	$127	16	$3,697	60	$24,269	63	$41,543,029
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	2,095	56	877	188	176	56	118	23	3,266	64	20,361	190	11,364,889
General Baccalaureate	0	0	2,534	74	1,366	168	290	71	149	43	4,339	86	23,164	243	18,935,860
Two-Year Acad. & Comp.	0	0	1,494	70	1,374	167	341	224	116	36	3,326	93	27,676	248	4,445,461
Two-Year Occupational	0	0	2,252	88	0	0	0	0	25	13	2,277	77	0	0	2,611,744
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,724	84	3,746	384	137	33	276	72	5,883	117	35,381	143	4,185,075

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,547	56	$434	75	$1,565	7	$207	13	$2,549	83	$42,996,327
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,588	72	236	53	176	2	5	2	1,783	71	11,469,747
General Baccalaureate	1,849	98	285	76	2,006	203	179	118	3,445	116	19,548,271
Two-Year Acad. & Comp.	1,451	119	255	93	0	0	23	271	3,687	168	5,651,028
Two-Year Occupational	518	48	1,311	717	0	0	0	0	0	0	2,097,984
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,782	52	986	318	3,268	22	0	0	4,626	174	4,229,297

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	49%	57	26%	212	5%	67	3%	28	83%	102	17%	91
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	59	88	24	290	5	89	3	36	91	101	9	90
General Baccalaureate	0	0	45	72	24	163	5	63	3	42	77	84	23	264
Two-Year Acad. & Comp.	0	0	35	64	32	182	8	286	3	33	78	85	22	239
Two-Year Occupational	0	0	99	114	0	0	0	0	1	18	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	23	40	50	386	2	24	4	54	79	87	21	286

Percent Distribution: Institutional Expenditures

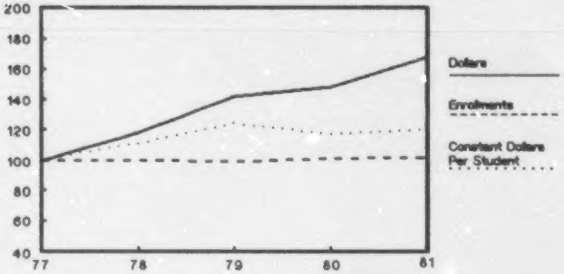
	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	33%	90	9%	119	1%	5	1%	86	56%	132
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	44	107	7	73	0	2	0	7	49	107
General Baccalaureate	32	89	5	63	2	206	2	224	59	106
Two-Year Acad. & Comp.	27	84	5	66	0	0	1	122	68	112
Two-Year Occupational	28	74	72	1084	0	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	24	65	13	157	2	31	0	0	61	126

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

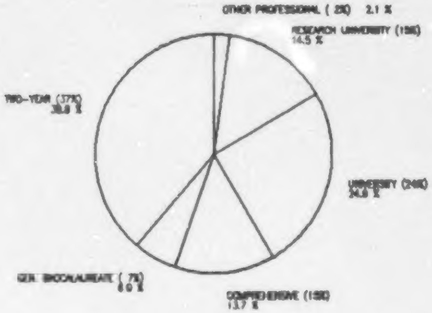
TRENDS MISSISSIPPI

State & Local Appropriations



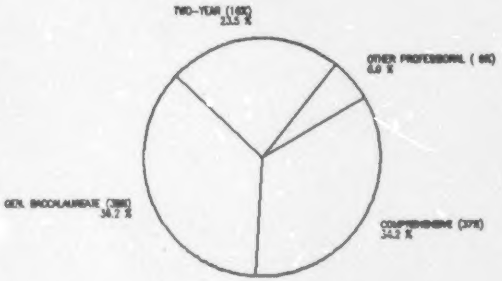
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

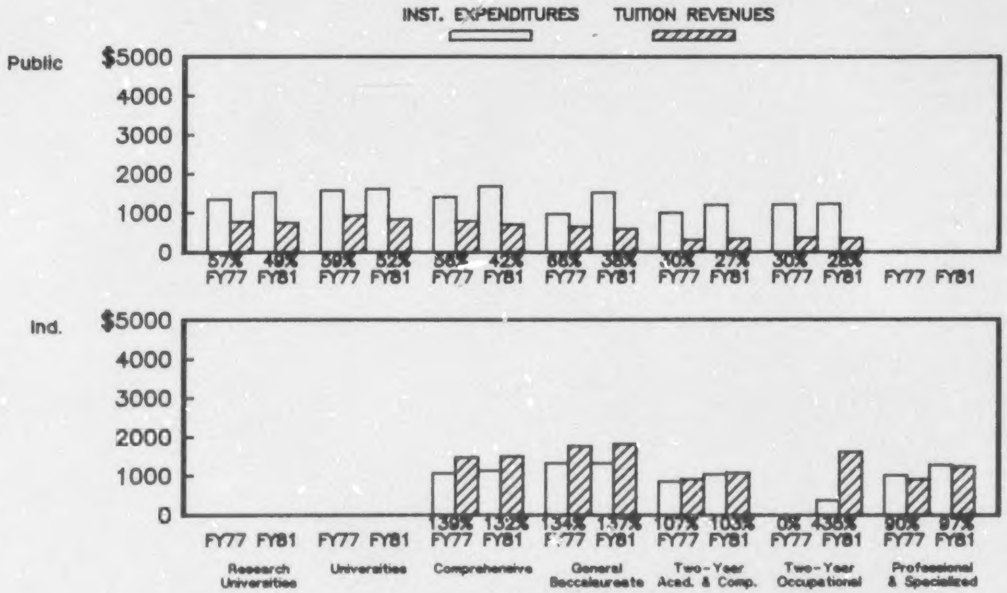
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$248,824,300	71.1%	**151**	13.9%	7.0%	18.2%	76,346	1.6%	**33**	-.1%	3.3%	-1.8%
Research Universities												
-with medical*	55,112,109	75.9	**165**	13.8	5.9	17.4	11,097	-1.9	**-158**	.3	3.3	-2.1
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	51,760,195	67.9	**158**	13.6	6.8	17.3	18,994	6.2	**326**	-2.1	3.2	2.1
Comprehensive	30,420,077	67.7	**141**	10.5	6.4	15.7	10,476	-6.2	**-348**	-7.7	.2	-1.9
General Baccalaureate	14,060,697	110.4	**227**	11.0	1.6	40.5	4,547	-17.3	**-358**	1.4	-7.0	-9.9
Two-Year Acad. & Comp.	45,521,513	69.7	**176**	16.3	7.5	17.1	22,952	2.3	**35**	3.8	3.4	1.9
Two-Year Occupational	14,703,597	76.0	**180**	15.5	8.8	17.0	6,671	23.0	**187**	1.7	18.8	-17.1
Health Professional	36,946,112	50.1	**100**	15.0	10.4	17.3	1,603	13.1	**93**	7.0	1.9	.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	9,274	4.6	**43**	1.8	1.5	.4

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

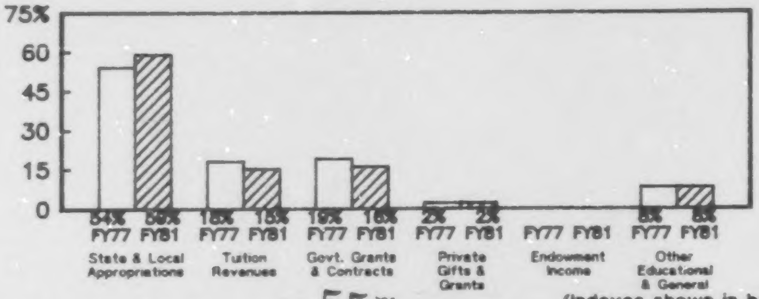
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	20.4%	**6890**	3.0%	-5.7%	11.7%	-5.6%	**-390**	-.9%	3.4%	-2.4%	14.1%	**829**	1.7%	-3.6%	9.3%
Research Universities															
-with medical*	28.1	**878**	2.4	-6.6	11.3	-2.7	**-197**	.0	6.9	-3.3	23.0	**371**	1.4	-3.1	9.4
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	12.9	**1613**	4.7	-5.8	6.6	-10.1	**-1263**	-.4	3.3	-7.4	5.2	**217**	3.9	-2.2	2.4
Comprehensive	27.8	**897**	8.0	-3.3	9.5	-10.7	**-181**	-4.5	10.0	-3.3	19.5	**790**	7.1	.0	5.2
General Baccalaureate	81.7	**16429**	-1.2	-.7	44.7	-9.2	**-876**	-1.4	2.3	-2.2	54.1	**9116**	.6	-.4	31.6
Two-Year Acad. & Comp.	18.5	**388**	1.2	-5.3	6.6	10.2	**303**	4.2	.7	1.5	12.4	**387**	-.9	-3.9	6.3
Two-Year Occupational	2.3	**184**	2.5	-16.6	30.9	-2.8	**-37**	4.1	-6.7	17.7	-1.4	**-48**	2.1	-19.5	38.2
Health Professional	1.2	**240**	-3.0	-1.3	7.9	14.0	**83**	9.1	-1.5	7.2	-.2	**-108**	-6.3	-1.3	7.3
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	8.4%	**365**	8.5%	-3.1%	-1.6%	-4.0%	**-225**	-1.0%	-5.2%	.2%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	1.6	**94**	8.9	-20.3	9.4	8.8	**180**	13.3	-19.1	10.9
General Baccalaureate	.0	**0**	.0	.0	.0	3.3	**180**	7.3	1.7	-7.4	-11.1	**-378**	-9.8	.6	-1.5
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	17.8	**633**	-3.6	25.2	-2.3	18.4	**438**	12.5	9.4	-3.4
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	15.0	.7	-12.0	.0	**0**	14.5	1.7	-11.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	35.4	**618**	5.8	9.9	.8	20.0	**403**	-5.4	3.5	-8.3

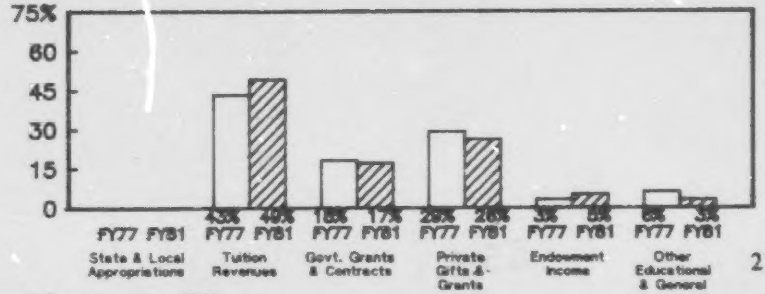
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES MISSISSIPPI

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	2,911	$27,040	**87**	$22,119	**93**	$18,197	**94**	$16,199	**79**	$19,356	**82**
Research Universities											
-with medical*	417	27,037	**79**	21,845	**89**	18,176	**91**	13,501	**80**	21,907	**82**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	780	28,906	**92**	22,908	**96**	18,572	**96**	14,156	**85**	21,567	**89**
Comprehensive	538	24,685	**83**	21,701	**92**	18,527	**96**	15,537	**98**	19,886	**84**
General Baccalaureate	245	22,794	**86**	20,015	**91**	16,505	**85**	13,472	**83**	16,554	**80**
Two-Year Acad. & Comp.	708	0	**0**	0	**0**	0	**0**	17,152	**75**	17,152	**75**
Two-Year Occupational	223	0	**0**	0	**0**	0	**0**	15,652	**75**	15,652	**77**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	299	$19,853	**68**	$16,015	**73**	$13,441	**76**	$11,038	**74**	$14,342	**68**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	49	17,131	**61**	14,686	**66**	13,054	**72**	13,850	**91**	14,516	**66**
General Baccalaureate	189	20,880	**85**	16,368	**84**	13,836	**85**	11,538	**82**	15,479	**82**
Two-Year Acad. & Comp.	36	0	**0**	0	**0**	0	**0**	10,397	**70**	10,397	**67**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	25	13,500	**49**	13,050	**60**	11,904	**68**	9,322	**61**	11,084	**56**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	40%	**120**	35%	**115**	32%	**105**	39%	**118**	38%	**114**
Research Universities										
-with medical*	38	**122**	33	**109**	34	**113**	26	**81**	40	**120**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	45	**155**	36	**120**	31	**116**	35	**125**	37	**116**
Comprehensive	31	**102**	33	**106**	31	**102**	37	**118**	34	**101**
General Baccalaureate	44	**140**	37	**114**	45	**140**	41	**128**	37	**106**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	41	**119**	41	**123**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	37	**107**	37	**105**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	20%	**71**	24%	**81**	20%	**72**	21%	**74**	21%	**68**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	**10**	9	**31**	12	**43**	46	**153**	14	**46**
General Baccalaureate	27	**96**	29	**101**	25	**83**	30	**107**	27	**88**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	12	**40**	12	**40**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	29	**113**	24	**93**	24	**79**

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17%	18%	15%	16%	17%
Research Universities					
-with medical*	14	18	18	16	19
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	19	20	17	19	17
Comprehensive	17	16	13	17	17
General Baccalaureate	15	15	13	13	14
Two-Year Acad. & Comp.	0	0	0	19	19
Two-Year Occupational	0	0	0	16	16
Health Professional	0	0	0	0	0
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	17%	18%	11%	11%	16%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	10	12	8	29	12
General Baccalaureate	18	19	13	15	17
Two-Year Acad. & Comp.	0	0	0	5	5
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	8	0	17	0	14

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MISSISSIPPI

Institutional Descriptors

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Percent of Enrollment by Student Level									
					Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	25	3,054	**68**	76,346	64%	**101**	26%	**126**	3%	**48**	93%	**102**	7%	**90**
Research Universities														
- with medical*	1	11,097	**47**	11,097	41	**96**	45	**134**	3	**102**	89	**112**	11	**54**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2	9,497	**70**	18,994	40	**83**	45	**133**	2	**61**	87	**102**	13	**91**
Comprehensive	3	3,492	**52**	10,476	51	**95**	37	**112**	1	**24**	90	**98**	10	**121**
General Baccalaureate	2	2,274	**95**	4,547	59	**96**	39	**142**	0	**0**	97	**100**	3	**139**
Two-Year Acad. & Comp.	12	1,913	**64**	22,952	94	**112**	0	**0**	6	**50**	100	**104**	0	**0**
Two-Year Occupational	4	1,668	**85**	6,671	98	**110**	0	**0**	2	**21**	100	**101**	0	**0**
Health Professional	1	1,609	**98**	1,609	10	**193**	21	**97**	18	**961**	49	**162**	51	**73**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	17	546	**44**	9,274	60%	**118**	26%	**97**	6%	**184**	93%	**113**	7%	**40**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	1,587	**51**	3,174	47	**101**	31	**105**	8	**204**	86	**107**	14	**78**
General Baccalaureate	5	671	**62**	3,355	52	**88**	40	**113**	8	**207**	100	**101**	0	**26**
Two-Year Acad. & Comp.	4	259	**54**	1,037	93	**99**	0	**0**	7	**187**	100	**100**	0	**0**
Two-Year Occupational	2	574	**95**	1,147	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	4	140	**26**	561	41	**95**	16	**63**	2	**55**	60	**86**	40	**130**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 3,461,713
Postsecondary vocational-technical education	$ *
State boards and commissions	$ 1,399,411
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0

Current Funds revenues dedicated to capital purposes:

- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

* Mississippi has a large postsecondary vocational education sector. State appropriations and enrollment levels for this sector, however, were not reported by FY81 and therefore not included here.

Mississippi does not require that tuition be appropriated. Tuition and fees not spent in one year may be rebudgeted for expenditure at the university in a later year.

Source: HEGIS "State Expenditure for Postsecondary Education for Fiscal Years Ending in 1981 and 1982" Survey; Mississippi Board of Trustees of State Institutions of Higher Learning

(Indexes shown in bold are based on U.S. average = 100)

MISSOURI

Recent Trends

Appropriations to public higher education in Missouri between 1977 and 1981 were outpaced by both enrollment increases and inflation. As a result, the purchasing power of state funding fell by 2.2 percent in real dollars per student. The medical research university (University of Missouri at Columbia) and the other professional and specialized institutions (University of Missouri at Rolla, and Harris-Stowe State College) were directly affected by these overall declines and found their state monies in real-dollar terms shrinking by 11.7 and 14.6 percent, respectively. All other sectors saw some improvement in the value of their state appropriations.

Tuition revenues also fell behind in this period, dropping 8.1 percent after adjustment for inflation and enrollment growth. With the declines in both state funding and tuition revenues, overall revenues in the public sector decreased by .3 percent in real-dollar terms per student. The largest decline was at the two-year occupational schools, where the constant dollar funding base dropped 36.1 percent. The professional/specialized schools saw their funding shrink by 10.4 percent, while at the Columbia campus of the University of Missouri funding fell 6.2 percent in constant dollars per student. All other sectors experienced small improvements in revenues.

State Financing of Higher Education

Missouri spent approximately $369 million for higher education in 1981, which translates into $75 per capita (25 percent below average). Three percent of these funds was used for state student aid, and the remaining funds were funneled to public institutions as general institutional support. Tax revenues in Missouri are also below average, by 22 percent. As a result, although higher education is accorded a typical budget share, the below-average size of the state budget means a below-average level of appropriations.

State Tax Base and Budget

Missouri ranks 33rd in the nation in its level of taxable wealth. The state has notably better than average tax capacity in three categories: farm property, licenses, and death and gift taxes. The state is close to average in the categories of general sales, selective sales, and individual income. In the remaining four categories, the state is substantially below average in tax capacity.

The combined effect of these conditions is a tax capacity 7 percent below average. The state, however, is markedly restrained in its use of even this reduced tax capacity. Only 83 percent of it is tapped, resulting in tax revenues even further below average. The state collected 22 percent less than the U.S. average in tax revenues: $742 per capita in contrast to the average state revenue of $949 per capita.

Highways, health and hospitals, public services, and elementary/secondary education are all priority state functions and receive above-average shares of the state and local government budgets. Higher education's share is average, while public welfare and "other" functions are given relatively smaller portions of the state's funds (indexed at 92 and 83, respectively).

Higher Education Enrollments

Missouri residents are about 15 percent less likely to enroll in higher education than the U.S. average. Although typical numbers of residents attend independent institutions in the state, fewer residents enroll in the state's public institutions or in out-of-state institutions. The effect is an enrollment rate of 29 students per 1,000 residents, which is in sharp contrast to the U.S. average of 34 per 1,000.

Enrollments in the public sector are 14 percent below average, despite a larger than average number of high school graduates and an above-average tendency toward full-time study. These low enrollment rates therefore appear largely to be tied to a lower rate of first-time enrollment by state residents and a lower rate of in-migration by non-residents.

More of Missouri's public students enroll in comprehensive institutions than in either universities or two-year institutions. Still, there are nearly as many graduate students enrolled in the public sector as the U.S. average. Enrollments in the private sector are more graduate in nature, despite a much lesser reliance on comprehensive-institution level of study. Approximately one-third of the state's students are enrolled at private institutions, a much larger percentage than is typical.

Institutional Finances and Characteristics

As we have seen, enrollments are 14 percent below average in the public sector and state funding is 20 percent below average. Because there are relatively fewer state dollars given the number of students to be supported, appropriations per student are 8 percent below average. However, individual sectors differ dramatically within that profile.

Among the large public institutional sectors in the state, state support ranges from 3 to 12 percent below average (3 percent less at University of Missouri--Columbia, 7 percent less at the comprehensive institutions, 12 percent less at the general baccalaureates, and 11 percent less at the academic/comprehensive two-year schools). If other sources of revenues are considered, these profiles improve some, such that the University of Missouri--Columbia operates with average funds and the comprehensive institutions within 4 percent of their comparison group. The academic/comprehensive two-year schools operate with average levels of total funds while the occupational two-year institutions receive more than twice the typical level per student.

Funding levels at the private institutions vary substantially. Only three sectors are well funded: Washington University in St. Louis and the two-year academic and occupational sectors. All other private institutions operate with 11 to 57 percent less funds per student than the U.S. average for similar institutions in other states.

Faculty salaries improved generally in Missouri between 1977 and 1981, increasing at rates 7 percent better than average. Despite these gains, however, faculty in the public sector are paid at levels 7 percent below average, and levels in the private sector are 9 percent below. Full professors appear to be the most directly impacted, and almost none of the averages for this rank are at or above the average.

STATE FINANCING OF HIGHER EDUCATION — MISSOURI

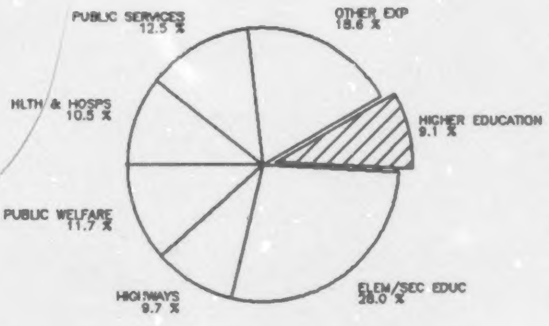
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.4	**27**	$73	**90**	$0	**0**	$73	**76**	98%	**102**
Independent	1.5	**79**	0	**0**	0	**0**	2	**48**	2%	**67**
Not Identified By Sector	.0	**0**	0	**0**	0	**33**	0	**14**	0%	**0**
Total	1.9	**50**	73	**79**	0	**2**	75	**75**		
Percent Distribution	3%	**75**	97%	**106**	0%	**0**			100%	**100**

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$888 **93**	×	84% **83**	=	$742 **78**	×	11% **96**	=	$75 **75**

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	9%	**100**	10%	**100**
Elem./Sec.	28	**104**	31	**111**
Highways	10	**111**	11	**138**
Public Welfare	12	**92**	10	**77**
Health & Hospitals	10	**111**	9	**113**
Public Services	12	**109**	10	**111**
Other	19	**83**	19	**79**
Total Amount Per Capita	$1,414	**79**	$942	**78**

AMOUNT PER CAPITA 1981

$1,414

Enrollments 1981

Population	4,924,000	(rank 15)
Total FTE Enrollment	180,156	(rank 15)
Percent Public	69%	**91**
Percent Independent	31%	**123**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	22	**85**
Independent Institutions	6	**100**
Out-of-State	1	**50**
Total FTE Enrollment of State Residents	29	**86**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**93** 33 *	**101** 26 *	**99** 28 *	**107** 22 *	**95** 25 *	**90** 31 *	**91** 37 *	**81** 32 *	**87** 28 *	**181** 12 *	**106** 16 *	**10** 32 *
Effort	**83** 41 *	**92** 23 *	**95** 25 *	**90** 28 *	**84** 30 *	**52** 43 *	**80** 35 *				**55** 37 *	**0** 30 *
Amounts												
Potential	$4,376,434	$1,117,777	$569,069	$179,280	$853,938	$257,621	$1,341,191	$657,748	$416,423	$159,636	$47,203	$10,352
Collected	3,657,131	1,024,121	538,395	160,629	714,556	135,102	1,058,068				26,254	0
Over(Under)Utilized	-719,303	-93,656	-30,674	-18,651	-139,382	-122,519	-283,123				-20,949	-10,352
Percent Distribution of Capacity												
State	100.0%	25.5%	13.0%	4.1%	19.5%	5.9%	30.6%	15.0%	9.5%	3.6%	1.1%	.2%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$887.89	$226.78	$115.45	$36.37	$173.25	$62.27	$272.10	$133.58	$84.57	$32.42	$9.58	$2.10
State Revenue	741.96	207.99	109.23	32.59	146.12	27.44	214.66				5.33	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	69.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT

MISSOURI

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$742 78	X	11% 96	=	$75 75	X	97.7% 106	=	$72.7 90

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.2 105	X	47.4% 75	=	6.7 80	+	.7 91	=	7.4 80	X	4.5 100	X	.8 106	=	25.3 96

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$72.7	90	25.3	96	ALL PUBLIC
				Research Universities
21.6	108	4.6	116	–with medical*
-	-	-	-	–without medical*
				Universities
-	-	-	-	–with medical*
-	-	-	-	–without medical*
31.7	146	11.7	188	Comprehensive
2.7	91	1.3	103	General Baccalaureate
11.2	67	6.3	75	Two-Year Acad. & Comp.
.2	4	.0	2	Two-Year Occupational
-	-	-	-	Health Professional
5.1	606	1.4	467	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,869	93	$794	94	$130	65	$534	146	$4,327	96	$11,576	54	$594,116,258
Research Universities													
–with medical*	4,669	97	1,214	92	398	64	1,508	148	7,789	109	38,549	65	203,260,993
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,713	93	741	89	68	77	351	186	3,872	96	5,522	87	237,091,036
General Baccalaureate	2,155	88	544	58	0	0	132	83	2,832	78	4,637	35	18,851,100
Two-Year Acad. & Comp.	1,784	89	532	119	19	117	274	181	2,609	100	8,851	102	89,028,061
Two-Year Occupational	4,246	194	1,419	246	1	4	609	374	6,275	213	86,849	791	1,667,168
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3,714	128	1,232	111	386	146	365	189	5,697	127	17,611	125	44,217,900

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts
ALL PUBLIC	60%	102	17%	104	3%	73	11%	162	91%	106	9%	62
Research Universities												
–with medical*	52	108	14	102	4	71	17	164	87	111	13	88
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	66	100	18	96	2	83	9	201	94	104	6	62
General Baccalaureate	71	119	18	79	0	0	4	112	93	106	7	58
Two-Year Acad. & Comp.	62	88	15	118	1	115	10	179	91	99	9	108
Two-Year Occupational	61	90	20	114	0	1	9	174	90	99	10	108
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	57	39	19	86	6	114	6	147	88	99	12	103

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,993	89	$465	104	$10,075	63	$7,342	77	$1,312	83	$553,793,174
Research Universities											
–with medical*	3,230	91	816	98	48,436	79	4,006	113	1,658	78	181,960,089
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,904	91	461	110	3,512	88	2,184	231	1,273	81	229,237,347
General Baccalaureate	1,406	80	313	88	15	0	23	19	1,212	63	18,284,901
Two-Year Acad. & Comp.	1,244	90	205	92	848	246	673	132	1,003	93	80,223,657
Two-Year Occupational	2,791	171	276	119	0	0	49	30	2,521	208	1,572,301
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,527	122	642	180	18,393	193	4081,118		1,946	103	42,514,879

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G
ALL PUBLIC	45%	102	10%	116	9%	76	7%	127	30%	96
Research Universities										
–with medical*	41	109	10	117	18	76	11	122	21	93
–without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	48	100	12	120	4	96	5	162	32	89
General Baccalaureate	48	110	11	121	0	0	1	26	41	96
Two-Year Acad. & Comp.	48	96	8	98	1	282	4	186	39	99
Two-Year Occupational	42	81	4	56	0	0	15	785	38	99
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	40	96	10	117	14	161	5	190	31	81

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MISSOURI

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$742 78	X	11% 96	=	$75 75	X	0% 0	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
5.9 98	+	5.4 154	=	11.3 119

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	11.3	119	51.9%	ALL INDEPENDENT
					Research Universities
.0	0	1.7	160	40.0	-with medical*
-	-	-	-	-	-without medical*
					Universities
.0	0	1.6	473	52.4	-with medical*
-	-	-	-	-	-without medical*
.0	0	.8	36	70.9	Comprehensive
.0	0	4.1	144	63.9	General Baccalaureate
.0	0	.1	57	36.0	Two-Year Acad. & Comp.
.0	0	.1	18	100.0	Two-Year Occupational
.0	0	.2	332	23.1	Health Professional
.0	0	2.6	213	27.5	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$3,316	87	$990	105	$468	87	$2,057	273	$6,831	111	$43,447	122	$465,219,243
Research Universities															
-with medical*	0	0	5,243	90	2,169	92	1,895	115	9,528	497	18,835	164	134,684	109	217,096,042
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	0	0	3,242	83	556	75	429	140	2,609	101	7,435	89	48,940	112	71,372,257
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	3,579	56	224	47	128	41	244	48	4,174	52	14,117	104	18,103,949
General Baccalaureate	0	0	2,661	77	761	93	252	62	365	106	4,039	80	5,718	83	86,340,516
Two-Year Acad. & Comp.	0	0	4,118	153	2,750	334	22	14	680	219	7,570	212	2,766	24	5,582,492
Two-Year Occupational	0	0	3,594	136	2	2	0	0	0	0	3,596	122	3,414	28	2,014,988
Health Professional	0	0	3,948	143	1,373	28	107	8	1,671	14	12,100	43	6	0	16,132,331
Other Professional & Specialized	0	0	2,167	63	1,006	103	104	24	374	38	3,651	73	5,907	23	48,576,668

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,216	118	$1,057	183	$24,215	119	$583	35	$2,716	88	$439,851,009
Research Universities											
-with medical*	9,627	143	4,872	229	87,587	101	45	8	4,702	91	198,374,030
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	4,457	108	721	83	28,299	136	317	600	2,533	71	69,628,075
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,680	76	779	176	0	0	95	58	1,917	77	17,698,027
General Baccalaureate	1,620	86	182	46	87	8	95	61	2,439	83	85,706,460
Two-Year Acad. & Comp.	1,764	146	173	63	0	0	0	0	4,767	204	4,907,658
Two-Year Occupational	1,880	177	144	78	0	0	2	51	617	40	1,457,653
Health Professional	4,265	32	1,529	64	0	0	0	0	6,731	63	14,575,137
Other Professional & Specialized	1,401	72	337	74	2,692	18	29	28	1,867	70	47,504,969

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G (Excluding Govt. Contracts)		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	40%	79	12%	98	6%	79	25%	248	81%	100	19%	97
Research Universities														
-with medical*	0	0	20	63	8	64	7	81	36	307	71	108	29	84
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	0	0	42	93	6	84	5	187	29	113	82	100	18	97
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	78	118	5	57	3	50	5	59	91	100	9	94
General Baccalaureate	0	0	62	99	18	119	6	79	8	136	94	102	6	63
Two-Year Acad. & Comp.	0	0	54	99	36	172	0	7	9	108	99	109	1	7
Two-Year Occupational	0	0	98	113	0	1	0	0	0	0	98	101	2	89
Health Professional	0	0	63	440	10	89	1	27	12	48	85	138	15	39
Other Professional & Specialized	0	0	58	182	27	153	3	37	10	147	98	108	2	22

Percent Distribution: Institutional Expenditures

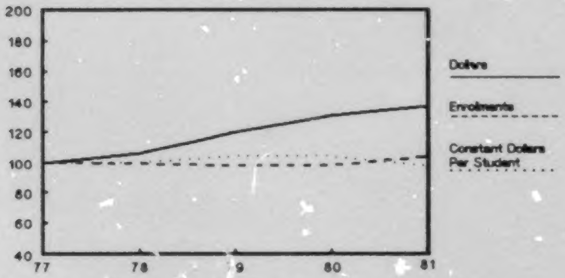
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	41%	109	13%	170	11%	96	1%	30	34%	82
Research Universities										
-with medical*	40	108	20	240	21	84	0	4	19	63
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	50	117	8	90	11	107	2	136	29	78
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	37	91	17	211	0	0	3	197	43	92
General Baccalaureate	38	107	4	60	0	3	1	53	57	102
Two-Year Acad. & Comp.	26	83	3	36	0	0	0	0	71	117
Two-Year Occupational	71	184	5	81	0	0	1	300	23	42
Health Professional	33	109	12	214	2	3	0	0	52	211
Other Professional & Specialized	38	108	9	111	1	18	0	17	51	106

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

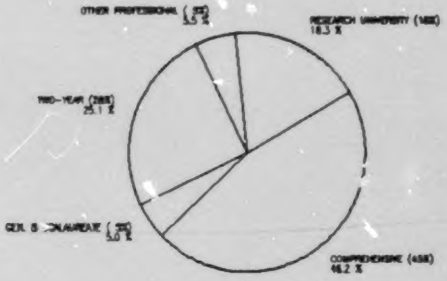
TRENDS MISSOURI

State & Local Appropriations



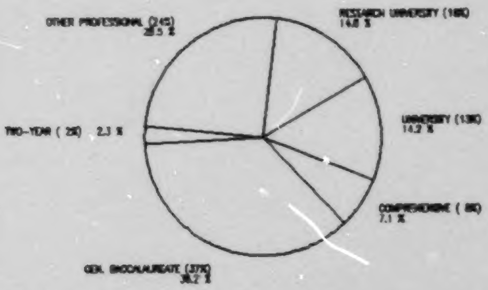
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$357,761,482	42.5%	**90**	10.5%	10.1%	10.7%
Research Universities						
-with medical*	106,542,417	30.9	**63**	8.1	5.0	7.6
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	156,222,535	43.9	**104**	10.6	12.3	12.4
General Baccalaureate	13,357,764	51.2	**105**	5.7	5.8	10.3
Two-Year Acad. & Comp.	55,381,315	42.7	**108**	15.9	14.5	11.8
Two-Year Occupational	1,010,617	37.1	**73**	46.8	-5.1	10.1
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	25,246,834	48.4	**143**	10.3	14.7	12.6
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

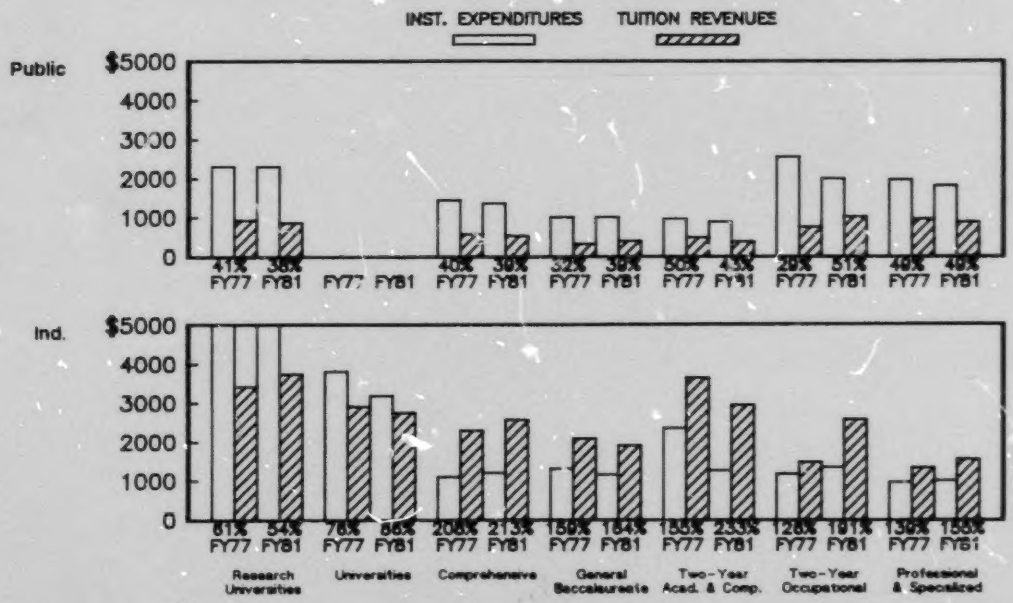
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	124,679	4.2%	**86**	7.7%	1.7%	-3.6%
Research Universities						
-with medical*	22,819	5.9	**179**	7.5	.7	-2.4
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	57,580	7.1	**234**	5.0	3.5	-2.6
General Baccalaureate	6,198	5.7	**85**	3.4	.4	-.1
Two-Year Acad. & Comp.	31,047	-5.3	**-132**	14.7	-1.7	-8.3
Two-Year Occupational	238	-2.5	**-120**	-35.8	6.7	-13.5
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	6,797	24.2	**320**	8.2	6.9	5.1
ALL INDEPENDENT	55,477	4.9	**46**	2.4	-1.8	2.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

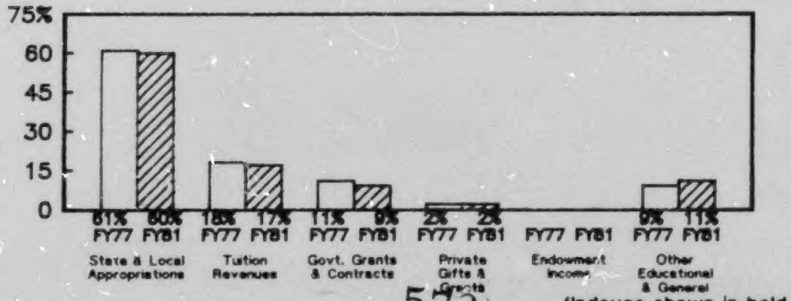
Percent Change in Constant Dollars Per Student

	State and Local Appropriations: 4-Year Change and Index 1977-81		State and Local Appropriations: Yearly Change 1980-81	1979-80	1978-79	Tuition and Fees: 4-Year Change and Index 1977-81		Tuition and Fees: Yearly Change 1980-81	1979-80	1978-79	Total E&G Revenues (Excluding Grants & Contracts): 4-Year Change and Index 1977-81		Total E&G Revenues: Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-2.2%	**-833**	-7.4%	-1.4%	6.5%	-8.1%	**-506**	-3.7%	-1.1%	2.3%	-.3%	**-112**	-6.0%	-.1%	6.5%
Research Universities															
-with medical*	-11.7	**-466**	-9.3	-5.0	2.3	-7.1	**-251**	-3.2	1.2	3.4	-6.2	**-200**	-7.0	-3.2	5.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	-4.9	-1.2	7.1	-7.0	**-119**	-.8	-4.3	2.4	1.8	**63**	-3.9	.4	6.6
General Baccalaureate	2.3	**559**	-7.7	-4.1	2.4	22.8	**1524**	2.1	18.5	-.5	5.9	**1082**	-6.0	-.4	2.7
Two-Year Acad. & Comp.	7.7	**219**	-8.8	6.0	13.1	-21.4	**-436**	-13.8	1.4	-4.3	2.7	**155**	-8.4	6.3	7.6
Two-Year Occupational	.5	**111**	106.7	-18.2	18.1	34.7	**1296**	111.8	-12.3	335.3	-36.1	**-1246**	114.0	-16.2	-19.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-14.6	**-325**	-8.0	-2.3	-.6	-7.9	**-141**	.2	-5.7	5.3	-10.4	**-178**	-5.[illegible]	-1.4	1.8
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	2.2%	**96**	2.2%	1.4%	.6%	9.[illegible]%	**294**	.4%	5.2%	1.7%
Research Universities															
-with medical*	.0	**0**	.0	.0	.0	9.4	**132**	2.2	6.9	-1.0	31.2	**483**	.5	14.8	3.2
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	.0	**0**	.0	.0	.0	-5.4	**-158**	-6.3	1.6	-1.9	-1.2	**-139**	-6.9	1.4	2.7
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	12.2	**718**	.8	13.2	-1.1	17.7	**361**	-6.8	27.6	-.6
General Baccalaureate	.0	**0**	.0	.0	.0	-8.3	**-477**	5.9	-3.[illegible]	-3.3	-3.6	**-190**	6.3	2.7	-6.1
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-19.1	**-807**	5.8	2.7	-.8	-27.8	**-762**	2.6	-7.6	-4.0
Two-Year Occupational	.0	**0**	.0	.0	.0	74.1	**1783**	73.8	40.5	-38.[illegible]	72.4	**1744**	73.2	40.1	-38.4
Health Professional	.0	**0**	.0	.0	.0	29.9	**100**	4.3	8.0	4.3	-1.9	**-114**	4.5	-10.3	6.9
Other Professional & Specialized	.0	**0**	.0	.0	.0	16.1	**278**	-1.1	-2.9	16.9	6.7	**137**	-2.2	-3.4	14.6

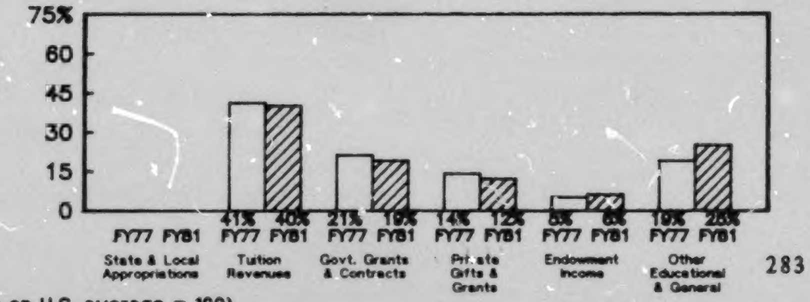
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

Average Faculty Salaries
1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	4,720	$28,957	**93**	$23,438	**99**	$19,101	**98**	$16,843	**82**	$22,070	**93**
Research Universities - with medical*	662	30,571	**89**	24,134	**98**	19,784	**99**	16,343	**97**	25,396	**95**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,556	28,341	**95**	23,130	**98**	18,898	**98**	14,896	**94**	21,446	**91**
General Baccalaureate	280	26,087	**98**	22,415	**102**	19,112	**103**	15,510	**96**	19,937	**96**
Two-Year Acad. & Comp.	708	27,631	**101**	23,567	**101**	18,976	**97**	18,868	**83**	20,872	**92**
Two-Year Occupational	2	0	**0**	0	**0**	0	**0**	18,165	**91**	18,165	**98**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	312	30,278	**101**	24,516	**103**	20,092	**101**	15,747	**87**	25,550	**109**
ALL INDEPENDENT	1,985	$27,427	**91**	$20,072	**92**	$16,399	**97**	$13,989	**94**	$20,095	**91**
Research Universities - with medical*	466	33,368	**89**	24,234	**95**	19,594	**96**	14,171	**82**	27,286	**93**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	265	29,246	**87**	20,878	**85**	17,382	**90**	15,570	**92**	23,025	**91**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	118	22,397	**80**	19,057	**86**	16,372	**90**	13,534	**85**	18,052	**83**
General Baccalaureate	916	21,429	**87**	17,561	**91**	15,008	**92**	14,099	**100**	16,459	**87**
Two-Year Acad. & Comp.	15	10,950	**60**	12,116	**67**	11,955	**83**	10,208	**63**	11,010	**71**
Two-Year Occupational	13	0	**0**	0	**0**	0	**0**	13,034	**98**	13,034	**78**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**98**	0	**0**
Other Professional & Specialized	192	21,610	**79**	19,095	**83**	17,028	**97**	13,550	**89**	18,382	**85**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in the 4-year period

4-Year Change
1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	33%	**115**	35%	**118**	33%	**113**	18%	**53**	35%	**107**
Research Universities - with medical*	31	**108**	37	**122**	34	**114**	23	**73**	35	**106**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	33	**120**	34	**110**	31	**105**	34	**108**	35	**104**
General Baccalaureate	40	**131**	39	**119**	43	**135**	40	**125**	42	**120**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	18	**54**	31	**93**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	43	**125**	43	**128**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	41	**128**	35	**120**	30	**102**	15	**-858**	41	**147**
ALL INDEPENDENT	31%	**108**	29%	**98**	26%	**51**	20%	**73**	30%	**96**
Research Universities - with medical*	31	**99**	30	**97**	29	**94**	31	**52**	34	**103**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities - with medical*	43	**133**	24	**81**	20	**74**	24	**87**	34	**105**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**101**	26	**82**	22	**75**	17	**53**	26	**82**
General Baccalaureate	32	**112**	31	**107**	29	**105**	17	**62**	27	**90**
Two-Year Acad. & Comp.	0	**0**	-12	**156**	-2	**112**	-4	**112**	-12	**139**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	21	**93**	21	**73**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	27	**106**	25	**83**	30	**116**	35	**133**	35	**116**

CPI increased 26.5% in the 2-year period

2-Year Change
1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	16%	16%	16%	17%	17%
Research Universities - with medical*	14	16	16	14	16
- without medical*	-	-	-	-	-
Universities - with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	16	17	16	18	17
General Baccalaureate	22	20	19	19	22
Two-Year Acad. & Comp.	18	16	17	17	18
Two-Year Occupational	0	0	0	13	13
Health Professional	-	-	-	-	-
Other Professional & Specialized	19	16	17	5	19
ALL INDEPENDENT	15%	14%	13%	11%	14%
Research Universities - with medical*	17	18	14	13	17
- without medical*	-	-	-	-	-
Universities - with medical*	19	9	8	10	15
- without medical*	-	-	-	-	-
Comprehensive	20	14	16	2	15
General Baccalaureate	17	14	14	11	15
Two-Year Acad. & Comp.	24	0	0	9	19
Two-Year Occupational	0	0	0	17	17
Health Professional	0	0	0	0	0
Other Professional & Specialized	15	20	19	11	16

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MISSOURI

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	28	4,453	**99**	124,679	63%	**100**	23%	114	6%	**89**	92%	**102**	8%	**98**
Research Universities														
- with medical*	1	22,819	**96**	22,819	46	**107**	32	**96**	5	**183**	83	**105**	17	**82**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	8	7,198	**108**	57,580	58	**105**	30	**93**	2	**28**	90	**98**	10	**123**
General Baccalaureate	2	3,099	**130**	6,198	71	**116**	26	**97**	2	**25**	100	**103**	0	**0**
Two-Year Acad. & Comp.	14	2,218	74	31,047	86	**101**	0	**0**	14	**133**	100	**104**	0	0
Two-Year Occupational	1	238	[illegible]	238	43	**48**	0	**0**	57	**550**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	3,399	**149**	6,797	52	**99**	39	**130**	2	**48**	94	**104**	6	**63**
INDEPENDENT	58	957	76	55,477	49%	**96**	23%	**85**	5%	121	77%	**94**	23%	127
Research Universities														
- with medical*	1	8,194	**69**	8,194	33	**116**	21	**87**	8	**163**	61	**108**	39	**90**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	7,855	**83**	7,855	37	**99**	22	**86**	5	**106**	64	**95**	36	**110**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	1,963	**63**	3,938	33	71	15	**51**	2	**42**	50	**62**	50	**287**
General Baccalaureate	19	1,057	**98**	20,079	65	**110**	28	**73**	5	**146**	99	**101**	1	**61**
Two-Year Acad. & Comp.	4	183	**38**	732	99	**105**	0	**0**	1	15	100	**100**	0	**0**
Two-Year Occupational	2	274	**46**	548	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	2	568	**83**	1,136	0	**0**	0	**0**	0	**0**	0	**0**	100	**120**
Other Professional & Specialized	27	481	**89**	12,995	46	**118**	23	**102**	5	**101**	74	**107**	26	**85**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 9,818,211
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 639,644
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Missouri Coordinating Board for Higher Education

(Indexes shown in bold are based on U.S. average = 100)

577

MONTANA

Recent Trends

The funding of public higher education in Montana seriously declined during the 1977 to 1981 period, with the exception of funding for the state's three two-year academic and comprehensive colleges. With a sizable 42.9 percent increase in appropriations plus a 5.8 decrease in enrollments, these three schools were able to beat inflation and maintain total E&G revenues per student in constant dollars essentially level (plus 2.2 percent). Increases in appropriations and tuition at the state's six other institutions were inadequate to offset inflation and enrollment growth, with the result that total E&G revenues per student in constant dollars declined 27.6 percent at the state's two comprehensive colleges, 8.9 percent at the single baccalaureate college, and 28.4 percent at the three other professional and specialized schools.

Enrollment at Montana's seven independent colleges increased 22.9 percent between 1977 and 1981, which was sufficiently matched by tuition and other revenues to improve total E&G revenues per student in constant dollars by 11.3 percent.

State Financing of Higher Education

State and local government support for public institutions of higher education in Montana was $75.50 per capita in 1981, 17 percent below the national average, ranking the state 36th in the nation. Public enrollments per 1,000 population were 14 percent higher than average (ranked 13th), so the state's appropriations on a per-student basis of $2,259 (ranked 47th) were 28 percent below the national average of $3,099. Montana fails to make up this low level of support with revenues from other sources.

The state of Montana provides no appropriations for student financial aid. The national average for student aid support is $3.80 per capita.

State Tax Base and Budget

Montana is a tax-rich state with a potential tax capacity of $1,066.59 per capita, 12 percent above the national average of $948.73. This capacity, ranked 8th in the nation, is the result of relatively high tax potential.

The tax effort of Montana is 8 percent below average, with a state rank of 28th. As a result, collected tax revenues of $982.95 per capita are only 3 percent above average, ranking Montana 16th in the nation in tax funds available to support public services.

Montana allocates 8 percent of its tax revenues to higher education, substantially below the 11 percent national rate. As a result, appropriations for institutional support and student aid of $75.50 per capita are 25 percent below the national average, ranking Montana 40th in the nation.

If the total operating budget of Montana (including nontax revenues) is considered, highways and elementary/secondary school education receive an above-average share of the budget, and higher education, public welfare, and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

Montana, with 33 students per 1,000 population, is ranked 22nd in the number of residents attending college anywhere. The nation averages 34 students per 1,000. Three of Montana's 33 resident students per 1,000 population attend colleges out of state. Twenty-seven residents per 1,000 population, or 82 percent, attend public institutions within the state: three per 1,000 population attend state independent institutions.

The public and independent institutions of Montana enroll 29,429 FTE students, an average-size higher education enterprise relative to the state's population. Enrollment in the public sector compared to the private sector is 9 to 1, much higher than the national average of 3 to 1. About 70 percent of the 26,343 FTE public students attend the state's two comprehensive institutions--Montana State University and the University of Montana.

The state is ranked 13th in public enrollment load, with 33.4 FTE students per 1,000 population, 14 percent above the national average. This high level is due primarily to a large number of high school graduates, which partially offsets their lower than average entrance rate to state public institutions, a large in-migration of out-of-state students, and a high conversion factor which indicates that proportionately more students are enrolled full time than part time compared to national averages.

Institutional Finances and Characteristics

The two major public institutions in the state--Montana State University and the University of Montana--receive 25 percent less appropriations per student than average for comprehensive institutions, charge tuition that is 31 percent below average, and secure total educational and general revenues (excluding government contracts) per student that are 24 percent below average. Instructional expenditures per student and academic support per faculty member are thus below average. However, research per faculty member and public service per capita are above average for these two institutions. Full-time faculty salaries are 10 percent below average.

The state's single baccalaureate college receives nearly average state appropriations but charges too low a tuition to obtain the national average for total E&G revenues. The three two-year academic colleges operate with E&G revenues at the national average.

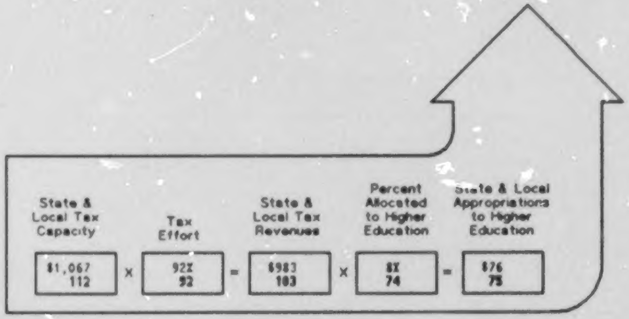
The state has seven independent colleges, which generally charge tuition too low to achieve national average E&G revenues. A single exception is the Dull Knife Memorial College, a two-year occupational school that charges tuition five times the national average; consequently total funding per student is far above average.

STATE FINANCING OF HIGHER EDUCATION MONTANA

State & Local Government Support of Higher Education 1981

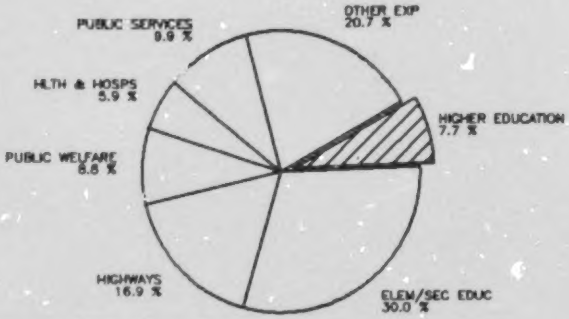
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$76	83	$0	0	$76	75	100%	104
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.0	0	76	82	0	0	76	75		
Percent Distribution	0%	0	100%	105	0%	0			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,067 112	x	92% 92	=	$983 103	x	8% 74	=	$76 75

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	8%	83	9%	90
Elem./Sec.	30	111	31	111
Highways	17	189	18	225
Public Welfare	9	63	7	54
Health & Hospitals	6	67	5	63
Public Services	10	91	5	86
Other	21	91	23	96
Total Amount Per Capita	$1,892	106	$1,409	112

AMOUNT PER CAPITA 1981

$1,892

Enrollments 1981

Population	788,000	(rank 44)
Total FTE Enrollment	29,429	(rank 45)
Percent Public	90%	118
Percent Independent	10%	42
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	27	104
Independent Institutions	3	50
Out-of-State	3	150
Total FTE Enrollment of State Residents	33	97

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	112 8 *	111 10 *	103 15 *	174 2 *	82 35 *	94 23 *	122 6 *	91 30 *	90 27 *	581 4 *	81 26 *	258 8 *
Effort	92 28 *	0 49 *	98 22 *	85 32 *	118 21 *	104 16 *	128 13 *				148 10 *	207 4 *
Amounts												
Potential	$841,538	$197,055	$95,251	$46,590	$117,175	$43,854	$290,228	$118,168	$68,588	$81,834	$5,758	$45,623
Collected	775,546	0	93,760	39,676	135,011	45,622	358,300				8,536	94,635
Over(Under)Utilized	-65,992	-197,055	-1,4[illegible]	-6,914	17,836	1,768	68,072				2,778	49,012
Percent Distribution of Capacity												
State	100.0%	23.4%	11.3%	5.5%	13.9%	5.2%	34.5%	14.0%	8.2%	9.7%	.7%	5.4%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,066.59	$249.75	$120.72	$59.05	$148.61	$55.58	$367.84	$149.96	$87.04	$103.85	$7.30	$57.82
State Revenue	98[illegible].95	.00	118.84	50.29	171.33	57.90	454.12				10.83	119.94
U.S. Capacity	9[illegible]8.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT MONTANA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$5[illegible] 10[illegible]	X	8% 74	=	$76 75	X	100.0% 100	=	$75.5 83

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
16.0 119	X	45.3% 72	=	7.3 96	+	1.0 135	=	8.3 9[illegible]	X	4.8 105	X	.8 115	=	33.4 114

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$75.5	83	33.4	114	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
50.4	230	22.9	304	Comprehensive
9.4	316	4.0	330	General Baccalaureate
4.5	27	2.1	26	Two-Year Acad. & Comp.
-	-	-	-	Two-Year Occupational
-	-	-	-	Health Professional
11.[illegible]	1271	4.4	1447	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,259	72	$564	67	$157	75	$92	25	$3,072	83	$17,635	82	$101,251,752
Research Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,204	75	578	69	197	225	100	53	3,079	76	17,175	179	69,218,334
General Baccalaureate	2,336	95	666	71	25	36	38	23	3,065	83	14,806	124	11,620,008
Two-Year Acad. & Comp.	2,118	106	285	64	57	352	139	91	2,599	100	8,332	96	4,950,049
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,549	87	529	47	121	46	72	37	3,272	73	25,977	184	15,463,361

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	59%	100	15%	52	4%	108	2%	34	80%	93	20%	136
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	57	87	15	80	5	260	3	61	80	88	20	206
General Baccalaureate	64	107	18	80	1	41	1	26	84	95	16	131
Two-Year Acad. & Comp.	72	103	10	61	2	342	5	88	89	96	11	135
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	57	99	12	53	3	53	2	42	73	82	27	226

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,827	82	$335	75	$8,097	51	$3,429	46	$1,177	76	$99,990,161
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,858	89	353	84	9,336	235	2,368	290	1,079	63	6[illegible],649,955
General Baccalaureate	1,564	85	295	83	165	6	832	716	1,377	79	16,[illegible]44,795
Two-Year Acad. & Comp.	1,603	116	197	88	447	129	171	33	1,091	102	5,050,283
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,018	97	343	80	11,438	120	58	187	1,548	82	15,365,128

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	48%	109	9%	100	9%	82	3%	82	31%	100
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	49	1[illegible]	9	96	11	265	3	94	28	73
General Baccalaureate	45	10[illegible]	9	98	0	7	6	254	40	92
Two-Year Acad. & Comp.	54	106	7	81	1	173	3	119	37	93
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	45	107	8	88	12	144	0	12	35	90

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT MONTANA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$983 103	X	[8% 74]	=	$76 75	X	[0% 0]	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
2.7 44	+	[1.3 35]	=	3.9 41

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	3.9	41	66.1%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-		-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	3.1	110	70.4	General Baccalaureate
.0	0	.5	198	.0	Two-Year Acad. & Comp.
.0	0	.1	13	.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.2	16	42.5	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,227	53	$679	72	$86	16	$410	54	$3,401	55	$20,417	57	$13,355,337
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,293	67	640	78	108	26	125	36	3,166	63	20,237	212	10,041,848
Two-Year Acad. & Comp.	0	0	266	12	0	0	0	0	2,231	692	2,498	78	73,971	686	1,608,373
Two-Year Occupational	0	0	13,592	517	0	0	0	0	0	0	13,592	462	0	0	897,065
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other Professional & Specialized	0	0	1,513	48	3,329	342	0	0	304	89	5,147	103	0	0	808,051

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,549	57	$231	48	$107	0	$4	0	$2,182	71	$12,244,209
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,614	88	18[illegible]	48	0	0	1	0	2,139	73	9,666,885
Two-Year Acad. & Comp.	1,166	36	540	197	1,875	738	3	39	1,603	68	1,364,175
Two-Year Occupational	3,026	285	303	168	0	0	0	0	2,130	141	360,309
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	904	46	150	33	0	0	0	0	4,378	165	852,840

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	51%	102	16%	126	2%	28	9%	95	79%	97	21%	112
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	56	90	16	106	3	35	3	49	77	84	23	253
Two-Year Acad. & Comp.	0	0	7	12	0	0	0	6	56	686	63	63	37	393
Two-Year Occupational	0	0	100	116	0	0	0	0	0	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	29	51	65	363	0	0	6	86	0	0	0	0

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	39%	106	6%	74	0%	1	0%	1	55%	122
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	41	115	5	63	0	0	0	0	54	97
Two-Year Acad. & Comp.	35	110	16	226	1	523	0	22	48	79
Two-Year Occupational	55	145	6	83	0	0	0	0	39	71
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	17	47	3	33	0	0	0	0	81	165

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

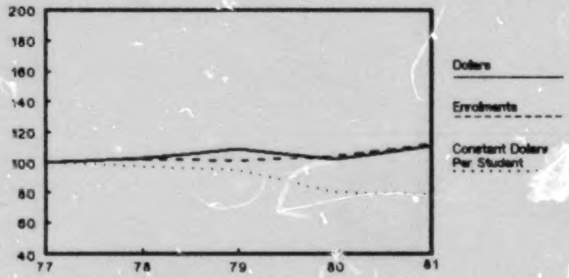
586

585

TRENDS

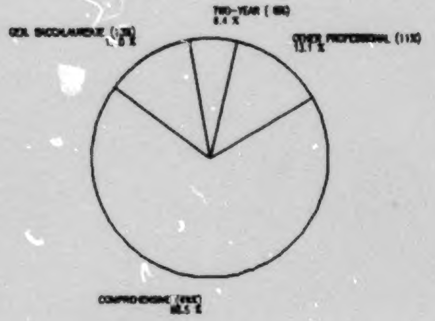
MONTANA

State & Local Appropriations



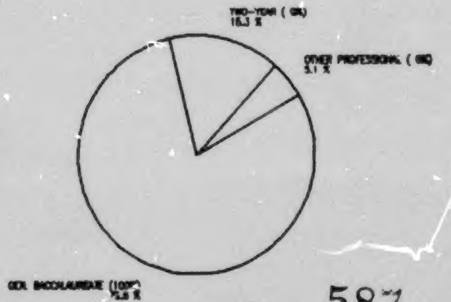
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$59,512,313	24.1%	**81**	17.2%	-4.4%	5.0%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	39,752,713	17.5	**36**	10.0	-1.1	5.1
General Baccalaureate	7,412,023	48.7	**100**	11.8	12.7	2.9
Two-Year Acad. & Comp.	3,579,107	42.9	**193**	8.2	4.6	17.1
Two-Year Occupational	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	8,768,470	32.1	**95**	85.4	-37.3	1.7
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

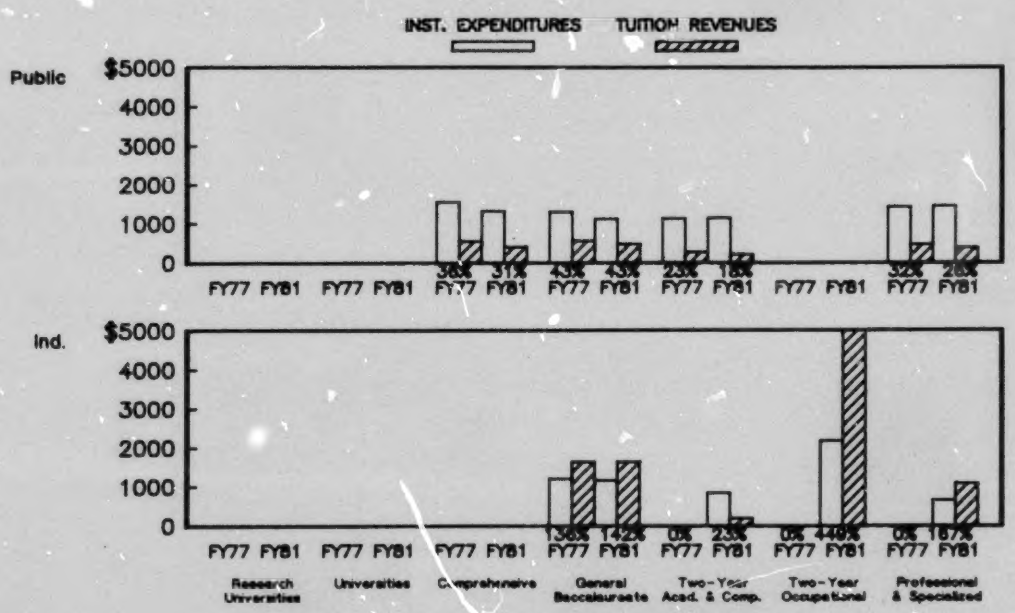
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-8	1979-80	1978-79
ALL PUBLIC	26,343	10.7%	**218**	6.2%	3.7%	-2.2%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	18,040	9.9	**306**	6.2	1.7	-3.8
General Baccalaureate	3,173	6.2	**93**	-11.4	21.7	2.3
Two-Year Acad. & Comp.	1,690	-5.8	**-193**	25.9	-11.2	-1.4
Two-Year Occupational	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	3,440	31.8	**414**	19.0	4.7	2.6
ALL INDEPENDENT	3,086	22.9	**312**	16.5	-4.0	12.8

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



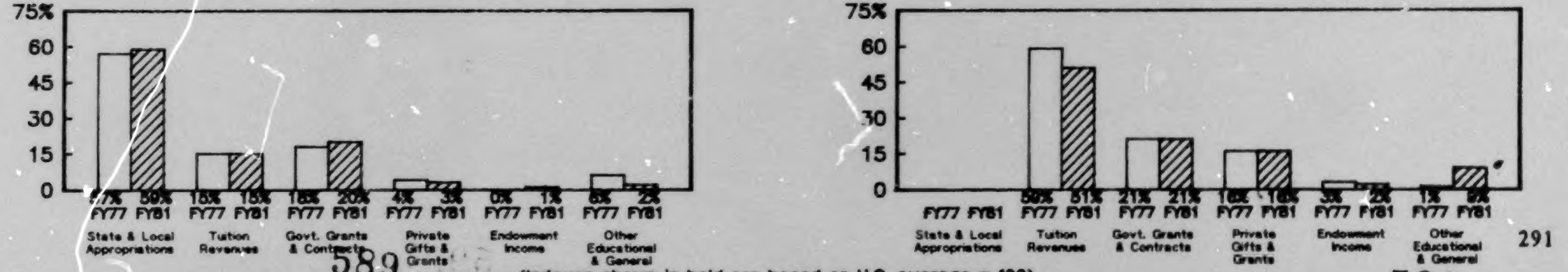
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-19.8%	**-6700**	-.4%	-16.0%	-.4%	-22.2%	**-1388**	-9.6%	-9.7%	-3.9%	-24.1%	**-1818**	-6.7%	-16.7%	1.4%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-23.6	**-861**	-6.5	-11.4	1.3	-24.8	**-420**	-11.3	-9.5	-2.9	-27.6	**-1162**	-6.4	-20.0	4.0
General Baccalaureate	.1	**113**	13.9	-15.7	-6.6	-13.8	**-863**	14.0	-23.6	-9.2	-8.9	**-1483**	13.5	-18.5	-7.5
Two-Year Acad. & Comp.	8.5	**232**	-22.4	7.2	10.2	-20.8	**-416**	-20.7	8.5	-13.6	2.2	[illegible]	-20.8	8.0	3.9
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-28.3	**-135**	40.7	-45.4	-8.1	-17.4	**-191**	-15.6	.4	-.5	-28.4	**-314**	-19.1	-2.7	-5.7
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-2.0%	**-187**	-.4%	4.8%	-9.3%	11.3%	**363**	5.7%	1.6%	-1.9%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	.9	**41**	-.5	3.9	-5.7	3.6	**90**	-2.4	.4	.0
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	[illegible]	.0
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	[illegible]	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	.0	**0**	5.4	16.5	.0	.0	**0**	76.9	16.4	.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81



Public Institutions

Independent Institutions

(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES MONTANA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,153	$25,139	**81**	$20,821	**82**	$17,700	**91**	$17,021	**83**	$20,869	**88**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	796	25,298	**85**	20,778	**88**	17,581	**91**	15,385	**97**	21,221	**90**
General Baccalaureate	123	24,455	**82**	20,393	**93**	17,574	**95**	15,051	**93**	20,135	**97**
Two-Year Acad. & Comp.	67	0	**0**	0	**0**	0	**0**	18,670	**82**	18,670	**82**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	162	24,591	**82**	21,286	**89**	18,361	**92**	16,173	**90**	20,631	**88**
ALL INDEPENDENT	140	$20,268	**68**	$17,363	**80**	$15,047	**85**	$13,945	**94**	$15,996	72
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	112	20,268	**83**	17,363	**90**	15,047	**93**	12,479	**83**	16,325	**87**
Two-Year Acad. & Comp.	1	0	**0**	0	**0**	0	**0**	14,346	**96**	14,346	**93**
Two-Year Occupational	11	0	**0**	0	**0**	0	**0**	16,918	**127**	16,918	**115**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	9	0	**0**	0	**0**	0	**0**	12,233	**80**	12,233	**59**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	22%	77	23%	**80**	24%	84	29%	**86**	27%	**80**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	22	**73**	24	**77**	24	**80**	27	**87**	27	**78**
General Baccalaureate	21	**68**	22	**67**	25	**73**	22	**68**	24	**68**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	30	**77**	30	**90**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	27	**83**	24	**81**	26	**90**	29	-1660	26	**94**
ALL INDEPENDENT	20%	**70**	21%	71	21%	**75**	36%	129	21%	**68**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	20	**70**	21	**72**	21	**77**	22	**76**	24	**78**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	13%	13%	13%	12%	15%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	14	14	13	10	15
General Baccalaureate	11	11	11	12	12
Two-Year Acad. & Comp.	0	0	0	12	12
Two-Year Occupational	-	-	-	-	-
Health Professional	-	-	-	-	-
Other Professional & Specialized	12	12	14	16	14
ALL INDEPENDENT	9%	13%	12%	24%	10%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	9	13	12	11	12
Two-Year Acad. & Comp.	0	0	0	0	0
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	0	0	0	0	0

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*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES MONTANA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	9	2,927	**65**	26,343	59%	**93**	31%	**185**	5%	**68**	95%	**105**	5%	**63**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	9,020	**135**	18,040	53	**89**	36	**112**	4	**73**	94	**102**	6	**76**
General Baccalaureate	1	3,173	**133**	3,173	61	**100**	29	**107**	[illegible]	**48**	95	**98**	5	**244**
Two-Year Acad. & Comp.	3	563	**19**	1,690	93	**109**	0	**0**	7	**68**	100	**[illegible]**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3	1,147	**50**	3,440	67	**123**	25	**84**	5	**108**	98	**105**	2	**28**
INDEPENDENT	7	441	**35**	3,086	62%	**122**	27%	**100**	11%	**288**	99%	**122**	1%	**3**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	3	819	**76**	2,456	55	**93**	31	**89**	13	**352**	99	**101**	1	**36**
Two-Year Acad. & Comp.	2	204	**42**	407	99	**104**	0	**0**	1	**29**	100	**100**	0	**0**
Two-Year Occupational	1	66	**11**	66	100	**108**	0	**0**	0	**0**	100	**[illegible]**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	157	**25**	157	59	**140**	35	**155**	6	**141**	100	**146**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$
Postsecondary vocational-technical education	$
State boards and commissions	$
Retirement benefits (including social security)	$
Fringe benefits	$
Interstate contracts and reciprocity payments	$
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$
Centrally administered capital/debt service	$
Other	$

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$
- auxiliary enterprises	
- other	$

Tuition and Fees reappropriated by the state?

Other Comments

Source: No data notes were supplied by the state higher education agency/commission.

(indexes shown in bold are based on U.S. average = 100)

NEBRASKA

Recent Trends

Appropriations in Nebraska were increased an average of 39.6 percent, but enrollment growth of 9.1 percent and inflation of 39.9 percent resulted in an 8.6 percent decline in appropriations per student in constant dollars. All sectors except the general baccalaureate and the academic two-year schools shared in these losses of state funding. Tuition also declined by 6.4 percent in real value per student. The result was an overall 6.9 percent decline in total E&G revenues per student in constant dollars.

Because of a combination of large appropriation increases and low or negative enrollment growth, Nebraska's two general baccalaureate colleges and four two-year academic colleges gained 8 percent in real-dollar E&G revenues per student. The University of Nebraska Medical Center had a substantial increase in enrollment of nearly 64 percent, which far outdistanced appropriations; thus the center sustained a 36 percent loss in total E&G revenues per student in constant dollars.

Nebraska's 14 independent institutions increased tuition and other revenues to compensate for inflation and a 13 percent growth in enrollment, creating a 15.2 percent improvement in real-dollar total E&G revenues per student.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in Nebraska was $116.30 per capita in 1981, 28 percent above the national average, ranking the state 9th in the nation. But public enrollments were also above average by 19 percent (ranked 10th), so the state's per-student appropriations of $3,344 (ranked 15th) were only 7 percent above the national average of $3,099.

Nebraska appropriates no funds for student financial aid, whereas the national average is $3.80 per capita. The state appropriates $2.35 million for state boards and commissions and $1.3 million for interstate contracts.

State Tax Base and Budget

Nebraska is a state of average potential tax wealth, with a tax capacity of $918.34 (26th in the nation), 4 percent below the national average of $948.73. Nebraska has higher than average tax potential for general sales and lower than average potential for taxing corporate income and residential and commercial property.

The tax effort of Nebraska is 2 percent above the national average rates, with a state rank of 17th. As a result, collected tax revenues of $938.52 per capita are 2 percent below average, ranking Nebraska 21st in the nation in tax funds available to support public services.

Nebraska allocates a high 13 percent of its tax revenues to higher education, substantially above the 11 percent national rate. As a result, appropriations for institutional and "other" support of $118.70 per capita are 19 percent above the national average, ranking Nebraska 9th in the nation.

If the total operating budget of Nebraska (including nontax revenues) is considered, highways and higher education receive a larger share of the budget relative to national average allocations, and public welfare receives a proportionately smaller share.

Higher Education Enrollments

Nebraska, with an enrollment rate of 38 students per 1,000 population, is ranked 8th in the nation in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. On average, residents of the state are 12 percent more likely to enroll in higher education. Two of Nebraska's 38 resident students per 1,000 attend colleges out of state, a number equal to the national average. Thirty-two residents per 1,000 population, or 23 percent more than average, attend public institutions within the state; four per 1,000 attend state independent institutions (a level 33 percent below the U.S. average).

The public and independent institutions of Nebraska enroll 63,505 FTE students, an above-average size higher education enterprise relative to the state's population. Enrollment in the public sector is four times that of the private sector, higher than the national average balance of 3 to 1. Two-fifths of the state's 54,691 FTE public students attend the nonmedical research university (University of Nebraska--Lincoln), 17,220 students attend the state's three comprehensive colleges, and 10,072 attend five occupational two-year colleges.

The state is ranked 10th in public enrollment load, with 34.8 FTE students per 1,000 population--19 percent above the national average. The state graduates an above-average number of high school students, and their entrance rate to public institutions in the state is well above average (77.9 percent compared to 62.4 percent).

Institutional Finances and Characteristics

The University of Nebraska--Lincoln receives below-average state appropriations, charges below-average tuition, and secures total educational and general revenues (excluding government contracts) per student 9 percent below the average for research universities without medical programs. As a result, its instructional and academic support expenditures are below average, although the university's public-service program is nearly 12 times the national average per capita. Faculty salaries at the university are 4 percent below average.

The state's three comprehensive colleges are severely underfunded (index of 71 for total E&G revenues per student). The cause is primarily low state appropriations, given that tuition is above average.

The state's five two-year occupational colleges, on the other hand, are well funded by the state (26 percent above average) and secure total E&G revenues per student 20 percent above average. Instructional expenditures at these schools are 7 percent above average, but the full-time faculty are underpaid by 23 percent compared to national averages.

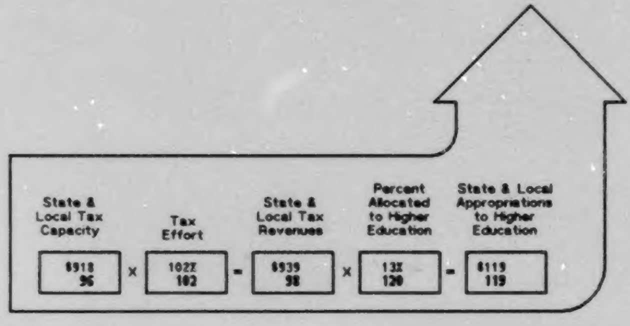
Creighton University, a comprehensive school, is the largest independent institution in Nebraska. Creighton charges average tuition but receives above-average gifts and grants and other revenues, so total E&G revenues (excluding government contracts) per student are 65 percent above average. The seven independent baccalaureate institutions have slightly below average funding.

STATE FINANCING OF HIGHER EDUCATION NEBRASKA

State & Local Government Support of Higher Education 1981

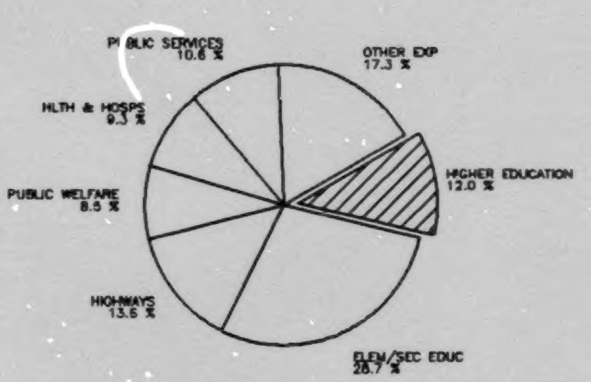
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$116	128	$1	13	$117	122	99%	103
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	2	500	2	214	1%	100
Total	.0	0	116	127	2	51	119	119		
Percent Distribution	0%	0	98%	107	2%	50			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$918 96	x	102% 102	=	$939 98	x	13% 120	=	$119 119

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,665

	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	12%	133	11%	110
Elem./Sec.	29	107	31	111
Highways	14	196	14	178
Public Welfare	8	62	8	62
Health & Hospitals	9	100	8	100
Public Services	11	100	7	78
Other	17	74	19	79
Total Amount Per Capita	$1,665	93	$1,153	91

Enrollments 1981

Population	1,572,000	(rank 35)
Total FTE Enrollment	68,505	(rank 33)
Percent Public	80%	105
Percent Independent	20%	83
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	32	123
Independent Institutions	4	67
Out-of-State	2	100
Total FTE Enrollment of State Residents	38	112

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	96 26 *	104 19 *	103 17 *	130 7 *	89 33 *	84 33 *	95 29 *	59 46 *	79 37 *	552 5 *	188 7 *	30 23 *
Effort	102 17 *	86 27 *	92 29 *	84 36 *	92 26 *	73 34 *	145 8 *				5 50 *	29 21 *
Amounts												
Potential	$1,445,462	$368,277	$189,424	$69,178	$255,380	$78,773	$447,572	$152,861	$120,101	$155,125	$26,645	$10,209
Collected	1,477,223	316,815	174,752	57,988	235,820	57,578	629,040				2,276	2,947
Over(Under)Utilized	31,761	-51,462	-14,672	-11,190	-19,560	-21,195	181,468				-24,369	-7,262
Percent Distribution of Capacity												
State	100.0%	25.5%	13.1%	4.8%	17.7%	5.4%	31.0%	10.6%	8.3%	10.7%	1.8%	.7%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$918.34	$233.98	$120.35	$43.95	$162.25	$50.05	$284.35	$97.24	$76.40	$98.68	$16.93	$6.49
State Revenue	938.52	201.54	111.02	36.84	150.01	36.63	399.64				1.45	1.87
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT NEBRASKA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$939 **98**	X	13% **120**	=	$119 **115**	X	98.5% **106**	=	$116.3 **128**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
16.0 **118**	X	77.9% **124**	=	12.5 **148**	+	.7 **89**	=	13.1 **143**	X	3.6 **78**	X	.7 **105**	=	34.8 **119**

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)	
ALL PUBLIC	$116.3	**128**	34.8	**119**
Research Universities				
-with medical*	-	-	-	-
-without medical*	46.0	**686**	13.4	**681**
Universities				
-with medical*	-	-	-	-
-without medical*	-	-	-	-
Comprehensive	20.3	**93**	11.0	**146**
General Baccalaureate	4.6	**154**	1.2	**100**
Two-Year Acad. & Comp.	4.3	**26**	1.5	**17**
Two-Year Occupational	17.7	**310**	6.4	**248**
Health Professional	23.4	**397**	1.4	**603**
Other Professional & Specialized	-	-	-	-

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,344	**107**	$884	**105**	$263	**132**	$399	**109**	$4,890	**108**	$20,481	**95**	$307,710,410
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,433	**85**	1,030	**86**	360	**75**	709	**126**	5,532	**91**	27,203	**81**	137,666,440
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,857	**63**	863	**103**	49	**56**	98	**32**	2,868	**71**	5,010	**52**	52,871,815
General Baccalaureate	3,769	**184**	878	**94**	0	**0**	52	**33**	4,700	**130**	9,065	**76**	10,034,022
Two-Year Acad. & Comp.	2,957	**148**	505	**113**	2	**13**	138	**91**	3,602	**138**	4,987	**57**	8,780,704
Two-Year Occupational	2,766	**126**	605	**104**	6	**31**	161	**95**	3,538	**120**	17,683	**161**	38,644,639
Health Professional	17,230	**65**	1,348	**78**	2,771	**94**	1,481	**36**	22,830	**65**	106,961	**12**	59,712,790
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,217	**99**	$486	**105**	$18,660	**118**	$16,461	**217**	$1,385	**88**	$286,121,816
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,123	**83**	502	**86**	38,586	**58**	13,304	**1,184**	1,333	**68**	134,310,177
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,527	**73**	411	**98**	1,300	**32**	520	**55**	1,007	**64**	52,438,632
General Baccalaureate	2,119	**121**	595	**168**	509	**20**	102	**87**	2,355	**135**	9,935,725
Two-Year Acad. & Comp.	1,694	**123**	353	**155**	0	**0**	0	**0**	947	**83**	6,866,925
Two-Year Occupational	1,752	**107**	345	**148**	0	**0**	434	**263**	1,362	**112**	35,526,151
Health Professional	11,565	**66**	1,650	**81**	54,828	**9**	2,100	**410**	4,645	**94**	47,044,206
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	59%	**101**	16%	**98**	5%	**124**	7%	**102**	87%	**101**	13%	**88**
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	53	**101**	16	**99**	6	**86**	11	**146**	85	**104**	15	**82**
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	61	**92**	28	**150**	2	**30**	3	**75**	93	**103**	7	**68**
General Baccalaureate	72	**121**	17	**74**	0	**0**	1	**25**	90	**104**	10	**82**
Two-Year Acad. & Comp.	77	**110**	13	**83**	0	**10**	4	**67**	94	**102**	6	**71**
Two-Year Occupational	72	**107**	16	**88**	0	**26**	4	**84**	92	**103**	8	**80**
Health Professional	62	**105**	5	**124**	10	**151**	5	**58**	82	**104**	18	**84**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	42%	**96**	9%	**109**	13%	**113**	9%	**175**	26%	**85**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	33	**95**	8	**98**	22	**99**	16	**198**	21	**78**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	50	**105**	13	**140**	2	**42**	2	**53**	33	**92**
General Baccalaureate	41	**94**	11	**131**	1	**21**	2	**53**	45	**106**
Two-Year Acad. & Comp.	57	**112**	12	**148**	0	**0**	[illegible]	**0**	32	**88**
Two-Year Occupational	50	**96**	10	**132**	0	**0**	2	**97**	39	**100**
Health Professional	52	**114**	7	**88**	12	**63**	7	**116**	21	**58**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT NEBRASKA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$939 98	X	[13% 120]	=	$119 119	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.3 72	+	[4.5 128]	=	8.8 93

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	8.8	93	49.1%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	3.3	148	37.6	Comprehensive
.0	0	3.4	120	57.8	General Baccalaureate
.0	0	.2	84	28.1	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	1.9	182	37.7	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenue $ Amount
ALL INDEPENDENT	$0	**0**	$3,076	**80**	$938	**95**	$242	**46**	$1,500	**199**	$5,755	**93**	$15,131	**42**	$88,864,517
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	3,820	**103**	789	**166**	264	**85**	3,514	**696**	8,386	**168**	29,304	**216**	49,675,663
General Baccalaureate	0	**0**	3,211	**94**	847	**104**	342	**84**	187	**54**	4,587	**91**	10,746	**112**	27,491,789
Two-Year Acad. & Comp.	0	**0**	1,757	**82**	1,276	**155**	410	**263**	1,645	**510**	5,088	**140**	2,055	**18**	1,783,046
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	1,678	**53**	1,323	**135**	4	**1**	307	**81**	3,313	**66**	1,072	**4**	9,914,019

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,041	**112**	$437	**75**	$3,395	**16**	$591	**39**	$2,601	**85**	$87,004,811
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	5,617	**208**	786	**178**	7,955	**161**	235	**146**	2,662	**107**	49,112,390
General Baccalaureate	1,730	**52**	221	**53**	1,282	**130**	31	**13**	3,001	**101**	26,759,480
Two-Year Acad. & Comp.	826	**62**	255	**53**	0	**0**	0	**0**	4,369	**187**	1,874,568
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,132	**58**	233	**51**	668	**4**	325	**283**	1,569	**59**	9,258,373

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	**0**	48%	**95**	15%	**117**	4%	**53**	23%	**236**	89%	**110**	11%	**55**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	40	**68**	8	**97**	3	**49**	37	**409**	88	**97**	12	**126**
General Baccalaureate	0	**0**	62	**109**	16	**110**	7	**89**	4	**58**	89	**97**	11	**128**
Two-Year Acad. & Comp.	0	**0**	34	**62**	25	**117**	8	**203**	32	**386**	98	**108**	2	**19**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	50	**88**	39	**225**	0	**1**	9	**134**	99	**110**	1	**11**

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	48%	**130**	7%	**83**	2%	**20**	1%	**30**	41%	**39**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	59	**148**	8	**101**	3	**52**	1	**86**	28	**61**
General Baccalaureate	34	**97**	4	**62**	1	**146**	0	**17**	60	**107**
Two-Year Acad. & Comp.	15	**48**	5	**65**	0	**0**	0	**0**	80	**132**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	36	**102**	7	**89**	1	**12**	6	[illegible]	60	**103**

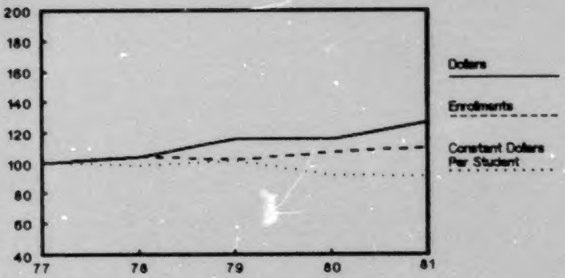
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

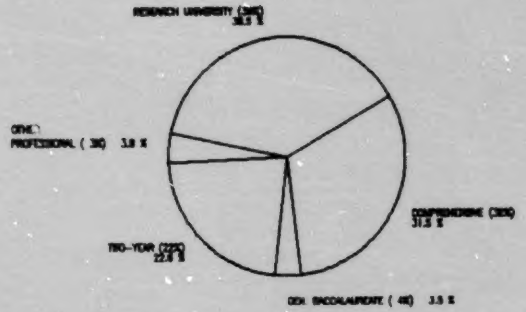
NEBRASKA

State & Local Appropriations



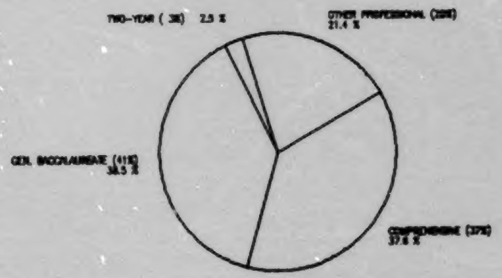
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

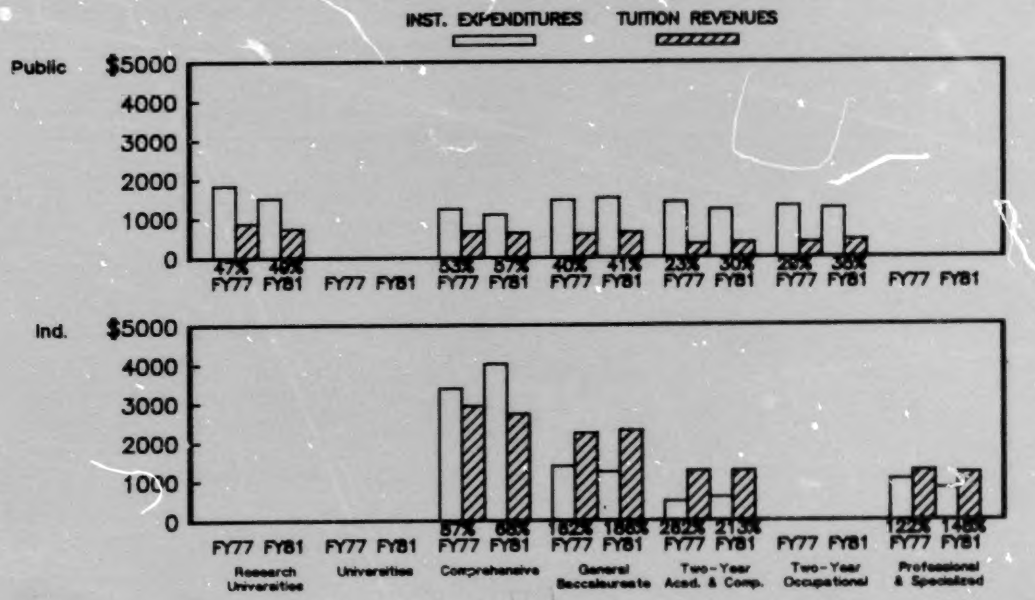
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$182,877,914	39.6%	**84**	12.4%	5.4%	8.3%	54,691	9.1%	**186**	2.5%	6.3%	-4.1%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	72,275,208	34.3	**79**	9.8	3.9	8.8	21,066	9.0	**161**	1.1	6.0	.8
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31,986,574	40.8	**[illegible]**	10.4	7.9	8.3	17,220	6.0	**240**	3.4	1.5	-1.2
General Baccalaureate	7,225,698	39.8	**[illegible]**	9.6	5.8	12.3	1,917	-7.7	**-215**	-8.1	-.6	-3.9
Two-Year Acad. & Comp.	6,783,378	59.7	**151**	74.7	-44.4	34.4	2,294	2.5	**38**	-11.0	13.3	9.7
Two-Year Occupational	27,856,503	57.2	**113**	18.3	11.2	3.9	10,072	12.6	**103**	10.1	11.9	-21.7
Health Professional	36,751,553	34.3	**67**	8.6	13.7	4.9	2,133	63.6	**481**	3.3	29.1	5.3
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	13,814	13.1	**121**	1.8	3.1	2.6

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

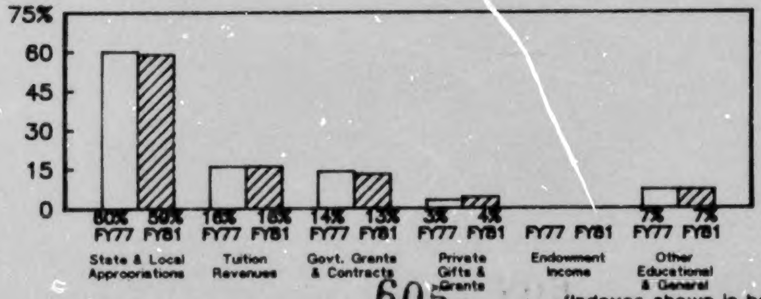
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-8.6%	**-2967**	-1.0%	-9.7%	4.7%	-6.4%	**-800**	-.8%	-6.5%	5.1%	-6.9%	**-80[illegible]**	-.8%	-8.4%	5.1%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-11.9	**-384**	-2.0	-10.8	.2	-14.5	**-1550**	-.7	-11.7	-2.3	-10.6	**-2120**	-1.0	-10.5	.7
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-5.0	**-261**	-3.6	-3.2	1.6	-6.7	**-114**	-3.4	-1.7	5.0	-4.5	**-273**	-5.2	-.2	2.7
General Baccalaureate	8.2	**1735**	7.6	-3.2	8.3	7.2	**949**	7.9	11.5	.6	8.0	**1432**	7.9	-1.7	7.7
Two-Year Acad. & Comp.	11.3	**276**	77.2	-55.[illegible]	13.6	9.9	**297**	28.3	-28.2	-1.7	7.9	**364**	70.1	-61.9	11.5
Two-Year Occupational	-.2	**-5**	-3.0	-9.6	23.1	15.2	**623**	-.9	-2.7	28.4	-.6	**-21**	-2.4	-8.7	21.3
Health Professional	-41.3	**-8360**	-5.1	-19.8	-7.6	8.8	**52**	.3	12.0	3.0	-36.0	**-1488**	-2.9	-18.1	-6.5
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-3.0%	**-330**	1.4%	-.7%	-.9%	15.2%	**478**	-.4%	16.6%	-.1%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-6.9	**-806**	-1.9	-1.8	-1.3	28.6	**884**	-3.5	32.9	-.8
General Baccalaureate	.0	**0**	.0	.0	.0	3.0	**136**	1.6	-.1	-1.2	1.7	**43**	-3.8	.7	1.4
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-.2	**-107**	.9	-3.3	6.4	9.4	**224**	50.7	-28.1	-6.4
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-5.0	**-106**	4.0	-5.6	7.5	2.0	**41**	8.7	-.2	4.8

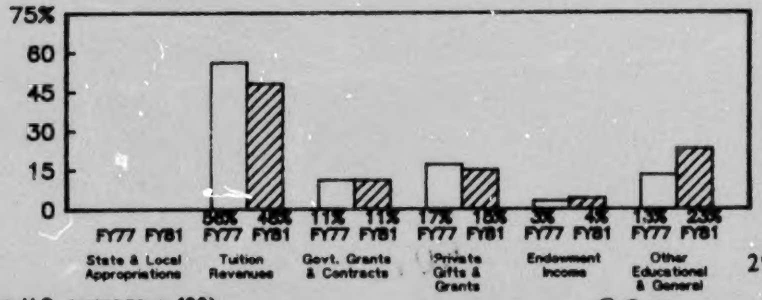
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES — NEBRASKA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,965	$27,955	**90**	$22,094	**93**	$18,295	**94**	$15,506	**78**	$21,278	**90**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	779	30,251	**91**	23,189	**94**	19,364	**98**	14,472	**90**	24,785	**96**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	696	24,909	**84**	20,487	**87**	17,237	**89**	14,349	**90**	20,089	**85**
General Baccalaureate	113	24,908	**94**	21,587	**99**	18,344	**99**	14,548	**90**	19,269	**93**
Two-Year Acad. & Comp.	104	0	**0**	0	**0**	0	**0**	17,309	**76**	17,309	**76**
Two-Year Occupational	170	0	**0**	0	**0**	0	**0**	15,548	**78**	15,548	**77**
Health Professional	103	32,242	**92**	23,946	**96**	18,912	**98**	15,018	**98**	18,454	**88**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	619	$23,546	**79**	$19,445	**89**	$16,172	**91**	$13,388	**90**	$18,023	**82**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	209	29,595	**105**	22,742	**102**	17,699	**97**	14,061	**93**	20,929	**96**
General Baccalaureate	288	20,328	**83**	17,574	**91**	15,162	**93**	13,398	**95**	16,514	**88**
Two-Year Acad. & Comp.	16	0	**0**	14,828	**82**	13,245	**91**	9,500	**64**	13,037	**84**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	106	21,311	**78**	18,599	**86**	15,635	**89**	13,103	**86**	17,146	**83**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**101**	29%	**98**	28%	**94**	31%	**92**	31%	**98**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	33	**116**	31	**110**	32	**114**	50	**172**	37	**120**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	25	**82**	24	**79**	23	**78**	21	**68**	27	**79**
General Baccalaureate	34	**113**	34	**103**	29	**91**	28	**86**	35	**99**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	25	**74**	25	**78**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	34	**98**	34	**100**
Health Professional	0	**0**	23	**90**	29	**123**	26	**120**	26	**86**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	25%	**89**	25%	**86**	26%	**92**	28%	**101**	29%	**92**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	33	**111**	26	**87**	27	**95**	23	**75**	30	**93**
General Baccalaureate	20	**70**	21	**73**	21	**77**	32	**112**	26	**84**
Two-Year Acad. & Comp.	0	**0**	37	**176**	42	**231**	0	**0**	35	**114**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	27	**106**	26	**93**	27	**106**	29	**111**	28	**93**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	15%	15%	15%	20%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	17	17	18	10	18
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	12	11	11	14	14
General Baccalaureate	22	22	19	19	19
Two-Year Acad. & Comp.	0	0	0	18	18
Two-Year Occupational	0	0	0	23	23
Health Professional	16	16	15	24	21
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	16%	15%	19%	13%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	19	16	22	4	18
General Baccalaureate	14	14	14	16	15
Two-Year Acad. & Comp.	0	38	29	33	33
Two-Year Occupational	-	-	-	-	-
Health Professional	-	-	-	-	-
Other Professional & Specialized	8	11	15	20	9

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES NEBRASKA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate: Lower Division		Undergraduate: Upper Division		Undergraduate: Unclassified		Undergraduate: Total		Graduate	
PUBLIC	16	3,418	**76**	54,691	64%	**102**	23%	**115**	2%	**31**	89%	**99**	11%	**127**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	21,055	**118**	21,055	51	**114**	35	**96**	1	**17**	87	**102**	13	**88**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	5,740	**86**	17,220	62	**115**	25	**89**	3	**45**	90	**98**	10	**118**
General Baccalaureate	2	959	**40**	1,917	46	**75**	33	**120**	16	**178**	94	**97**	6	**290**
Two-Year Acad. & Comp.	4	57[illegible]	**19**	2,294	95	**112**	0	**0**	5	**46**	100	**104**	0	**0**
Two-Year Occupational	5	2,014	**103**	10,072	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	1	2,133	**129**	2,133	23	**445**	14	**63**	7	**234**	44	**145**	56	**81**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	14	987	**79**	13,814	56%	**111**	30%	**112**	3%	**74**	89%	**103**	11%	**89**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	5,193	**166**	5,193	40	**86**	29	**97**	3	**63**	72	**89**	28	**144**
General Baccalaureate	7	760	**71**	5,319	64	**107**	33	**94**	3	**32**	100	**102**	0	**0**
Two-Year Acad. & Comp.	1	344	**71**	344	99	**105**	0	**0**	1	**20**	100	**100**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	5	592	**105**	2,958	67	**129**	29	**129**	4	**84**	99	**144**	1	**2**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 0
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 2,352,164
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 1,300,000
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 5,783,630
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

The Task Force for building renewal appropriates funds for repair, energy conservation, and to provide access for the handicapped.

Source: Nebraska Coordinating Commission for Postsecondary Education

(indexes shown in bold are based on U.S. average = 100)

NEVADA

Recent Trends

Nevada's 52.6 percent increase in appropriations to higher education from 1977 to 1981 was effectively cut in half by a 27.8 percent increase in enrollments, the second largest increase in the nation. Coupled with the 39.9 percent inflation for the period, the constant-dollar value of appropriations declined 14.7 percent. At the same time, tuition at public institutions was not increased adequately to offset the enrollment gain and inflation, resulting in a 13.9 percent loss in purchasing power per student. Thus Nevada's six public institutions sustained losses of 11 to 19.6 percent in total E&G revenues per student in constant dollars for the four-year period.

Nevada's single independent college, Sierra Nevada College, likewise unable to increase tuition to offset a 6.0 percent growth in students plus inflation, sustained an 8.3 percent loss in real value of E&G revenues per student.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in Nevada was $74.50 per capita in 1981, 18 percent below the national average, ranking the state 37th in the nation. Public enrollments were close to the national average, so the state's per-student appropriations of $2,692 (ranked 37th) were 14 percent below the national average of $3,099. Nevada failed to make up for this low funding with revenues from other sources.

Nevada appropriates no funds for student financial aid, whereas the national average is $3.80 per capita.

State Tax Base and Budget

Nevada is a very tax-rich state with a potential tax capacity of $1,465.23 per capita (3rd in the nation), 54 percent above the national average of $948.73. This capacity is the result of a very high tax potential in general and selective sales, individual income, and residential property.

The tax effort of Nevada is 41 percent below national average rates, ranking Nevada lowest in the nation. Nevada has no individual income or corporate income taxes. As a result of high capacity and low effort, collected tax revenues of $871.92 per capita are 9 percent below average, ranking Nevada 26th in the nation in tax funds available to support public services.

Nevada allocates 9 percent of its tax revenues to higher education, significantly below the 11 percent national rate. As a result of lower than average tax revenues and allocation rates, appropriations for institutional support, student aid, and "other" support of $75.40 per capita are 25 percent below the national average, ranking Nevada 41st in the nation.

If the total operating and capital budget of Nevada (including nontax revenues such as student tuition) is considered, highways, public service, and health and hospitals receive a larger share of the budget than average and elementary/secondary and higher education and public welfare receive a proportionately smaller share.

Higher Education Enrollments

Nevada, with an enrollment rate of 28 students per 1,000 population, is nationally ranked 39th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Residents of the state are 18 percent less likely to pursue education than in the rest of the nation. Three of Nevada's 28 resident students per 1,000 attend colleges out of state, a level 50 percent above average. Twenty-five residents per 1,000 population, or 89 percent, attend public institutions within the state; less than one individual per 1,000 population attends state independent institutions.

The public and independent institutions of Nevada enroll 22,481 FTE students, a much smaller than average higher education enterprise relative to the state's population. For every 99 students enrolled in the public sector, there is 1 enrolled in the private sector--a much higher ratio than the national average balance of 3 to 1. The public FTE enrollment of 22,322 students is divided between the state's two comprehensive institutions[*] (the University of Nevada--Reno, and the University of Nevada--Las Vegas), with 13,713 students, and the state's four two-year colleges.

The state is ranked 31st in public enrollment load, with 27.7 FTE students per 1,000 population--6 percent below the national average. The state has a lower than average number of high school graduates per capita and a very high retention factor, which indicates the state's emphasis on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

The University of Nevada--Reno and the University of Nevada--Las Vegas receive appropriations per student 23 percent above average, and with substantial private gifts and grants, they secure total educational and general revenues (excluding government contracts) per student that are 34 percent above the average for comprehensive institutions. Instruction and academic support expenditures are above average, and the two institutions conduct four times as much research per faculty member as the national norm for comprehensive institutions.

The state's three two-year academic colleges receive appropriations that are 40 percent below average for these types of institutions. With low tuition, the institutions secure total E&G revenues per student that are 41 percent below average. As a result, instructional expenditures and faculty salaries are below average.

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[*] If first-professional medical degrees were included in the count of doctoral degrees, the University of Nevada--Reno would be classified as a university with medical programs rather than a comprehensive institution.

STATE FINANCING OF HIGHER EDUCATION NEVADA

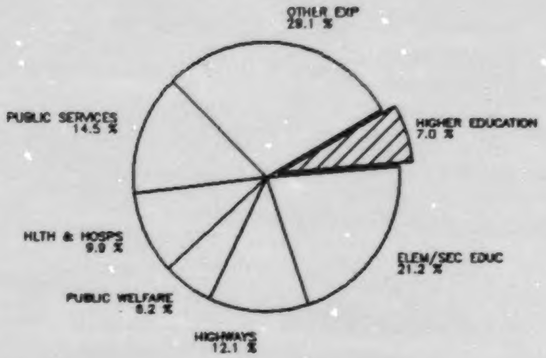
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$75	82	$1	21	$75	78	100%	104
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.0	0	75	81	1	20	75	78		
Percent Distribution	0%	0	99%	102	1%	25			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,465 154	×	60% 59	=	$872 91	×	9% 83	=	$75 78

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	7%	78	8%	90
Elem./Sec.	21	78	24	86
Highways	12	133	12	150
Public Welfare	6	46	6	45
Health & Hospitals	10	111	11	138
Public Services	14	127	12	133
Other	29	126	27	113
Total Amount Per Capita	$2,075	116	$1,470	116

AMOUNT PER CAPITA 1981

$2,075

Enrollments 1981

Population	807,000	(rank 43)
Total FTE Enrollment	22,481	(rank 49)
Percent Public	99%	120
Percent Independent	1%	4
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	25	96
Independent Institutions	0	0
Out-of-State	3	150
Total FTE Enrollment of State Residents	28	82

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	154 3 *	263 1 *	143 1 *	126 8 *	128 5 *	108 13 *	111 11 *	133 5 *	77 39 *	44 39 *	312 1 *	17 29 *
Effort	53 52 *	46 45 *	189 1 *	85 35 *	0 47 *	0 50 *	78 37 *				0 51 *	1 51 *
Amounts												
Potential	$1,173,647	$475,176	$133,958	$34,291	$185,976	$51,149	$267,631	$175,999	$60,194	$6,367	$22,461	$3,002
Collected	698,404	211,814	253,117	28,992	0	0	204,455				0	22
Over(Under)Utilized	-475,243	-263,362	119,159	-5,299	-185,976	-51,149	-63,176				-22,461	-2,980
Percent Distribution of Capacity												
State	100.0%	40.5%	11.4%	2.9%	15.8%	4.4%	22.8%	15.0%	5.1%	.5%	1.9%	.3%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,465.23	$593.23	$167.24	$42.81	$232.18	$63.86	$334.12	$218.09	$74.59	$7.89	$28.04	$3.75
State Revenue	871.92	262.47	316.00	36.20	.00	.00	255.25				.00	3
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

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(Indexes shown in bold are based on U.S. average = 100)

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PUBLIC INSTITUTIONS: STATUS REPORT NEVADA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$872 91	X	[9% 83]	=	$75 75	X	[99.2% 107]	=	$74.5 82

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
10.9 88	X	[59.5% 96]	=	6.5 77	+	.8 109	=	7.3 79	X	[6.9 151]	X	[.6 78]	=	27.7 94

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$74.5	82	27.7	94	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
61.3	273	17.0	226	Comprehensive
-	-	-	-	General Baccalaureate
12.0	72	10.0	113	Two-Year Acad. & Comp.
1.2	20	.6	25	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,692	86	$588	78	$296	143	$365	100	$3,942	87	$25,472	113	$106,914,499
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,609	123	779	93	477	546	560	298	5,426	134	27,879	292	90,961,934
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,196	68	287	64	6	36	52	34	1,541	53	15,461	178	14,614,467
Two-Year Occupational	1,798	87	245	42	34	178	83	81	2,161	73	21,636	197	1,338,098
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,763	73	$493	110	$12,813	81	$14,068	185	$1,520	97	$105,176,745
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,243	108	667	153	16,020	483	13,973	1,478	2,025	130	88,470,593
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	963	78	211	95	31	3	53	19	705	66	15,249,476
Two-Year Occupational	1,544	94	291	126	0	0	43	26	904	74	1,456,676
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	56%	95	12%	77	6%	164	8%	110	82%	96	18%	120
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	54	82	12	62	7	365	8	200	82	90	18	190
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	66	94	16	100	0	57	3	54	85	93	15	176
Two-Year Occupational	70	104	10	53	1	218	3	64	84	92	16	167
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	37%	88	10%	118	9%	80	11%	210	32%	104
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	35	72	10	107	11	264	13	441	31	87
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	51	101	11	138	0	[illegible]	0	12	37	98
Two-Year Occupational	55	106	10	140	0	0	2	121	32	83
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT NEVADA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$872 91	X	[9% 83]	=	$75 75	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
.1 1	+	[.1 3]	=	.2 2

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	.2	2	30.8%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	.2	7	30.8	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
-	-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$1,685	44	$895	35	$91	17	$53	7	$2,729	44	$0	0	$435,796
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	1,689	45	895	110	91	22	53	15	2,729	84	0	0	435,796
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$828	30	$437	75	$0	0	$0	0	$963	31	$352,728
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	828	44	437	116	0	0	0	0	963	32	352,728
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	62%	123	33%	264	3%	47	2%	15	100%	122	0%	2
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	62	95	33	221	3	46	2	31	100	103	0	5
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

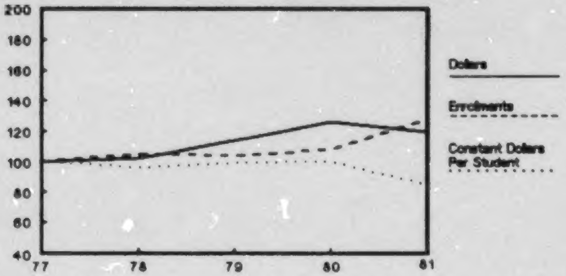
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	37%	101	20%	251	0%	0	0%	0	43%	103
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	37	105	20	279	0	0	0	0	43	77
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

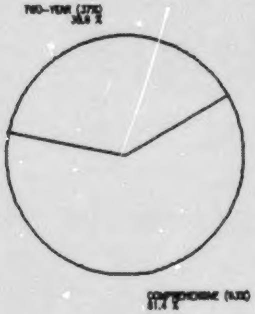
TRENDS NEVADA

State & Local Appropriations



Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)

State & Local Appropriations / Enrollments

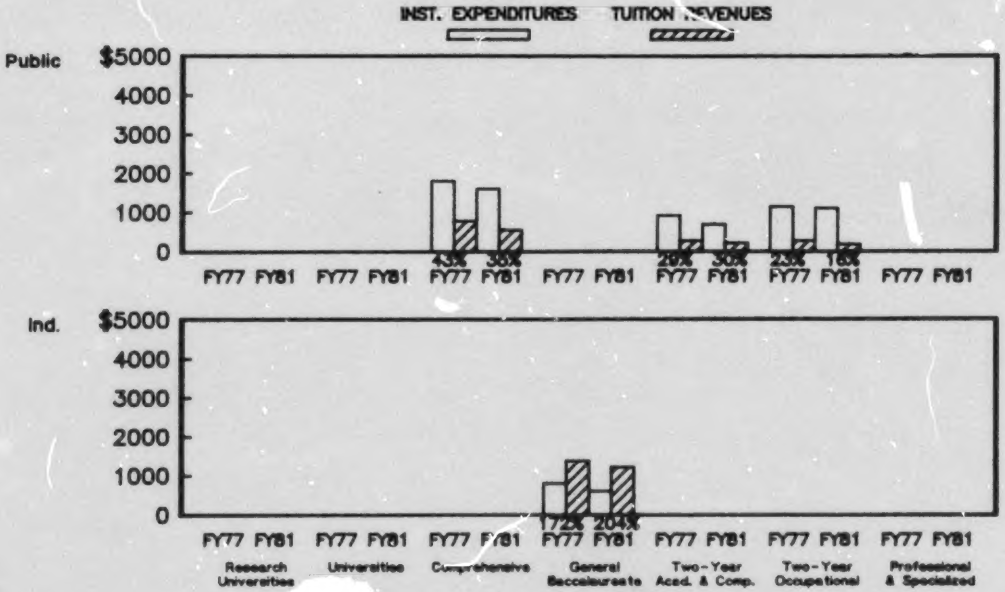
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$60,099,507	52.6%	**111**	12.4%	14.9%	10.3%	22,322	27.8%	**567**	19.1%	3.6%	-1.2%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	49,490,632	51.3	**107**	11.7	13.1	10.0	13,713	23.9	**586**	13.5	[illegible]	-10.8
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	9,675,648	57.8	**146**	16.8	24.5	12.2	8,090	34.8	**535**	31.7	-7.5	17.1
Two-Year Occupational	933,227	69.3	**137**	8.9	29.6	5.5	519	32.4	**263**	.0	6.8	40.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	159	6.0	**66**	-14.5	[illegible]	6.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



619

620

Constant Dollar Revenues

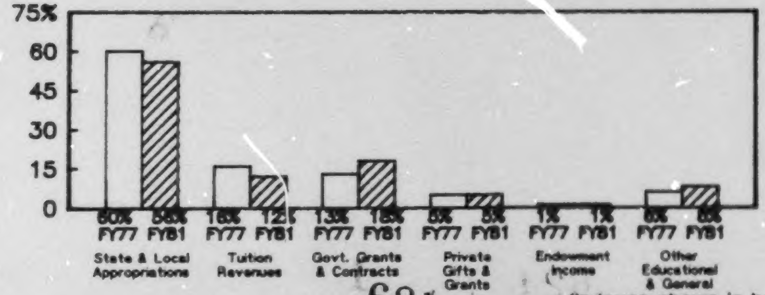
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-14.7%	**[illegible]**	-14.7%	1.0%	3.6%	-28.7%	**-1794**	-20.6%	-3.9%	-2.0%	-13.9%	**-918**	-15.7%	-.5%	7.1%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-12.7	**-510**	-11.1	-6.6	14.4	-28.4	**-481**	-17.8	-8.4	6.7	-11.0	**-520**	-10.8	-8.2	17.8
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-16.3	**[illegible]**	-19.9	22.6	-11.0	-22.9	**[illegible]**	-19.3	-.6	-10.1	-19.6	**[illegible]**	-27.5	23.4	-5.1
Two-Year Occupational	-8.6	**[illegible]**	-1.7	10.5	-30.1	-33.9	**-1163**	-11.2	3.7	-30.5	-13.6	**-459**	.9	5.2	-29.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-11.4%	**-896**	9.5%	-12.5%	6.2%	-8.3%	**-389**	12.3%	-5.1%	-10.7%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	-11.4	**-618**	9.5	-12.5	6.2	-8.3	**-388**	12.3	-5.1	-10.7
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

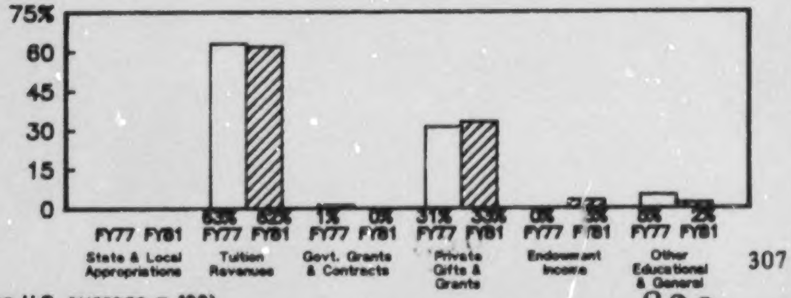
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES NEVADA

CR increased 47.0% in this 4-year period

CR increased 26.8% in this 2-year period

Average Faculty Salaries 1980-81 | 4-Year Change 1977-81 | 2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	1980-81 Professor		1980-81 Associate Professor		1980-81 Assistant Professor		1980-81 Other		1980-81 All Ranks		1977-81 Professor		1977-81 Associate Professor		1977-81 Assistant Professor		1977-81 Other		1977-81 All Ranks		1979-81 Professor	1979-81 Associate Professor	1979-81 Assistant Professor	1979-81 Other	1979-81 All Ranks
ALL PUBLIC	743	$31,068	**100**	$24,513	**102**	$20,425	**106**	$19,542	**95**	$24,117	**102**	31%	**107**	30%	**103**	32%	**109**	35%	**104**	32%	**95**	13%	14%	16%	16%	15%
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	594	31,068	**104**	24,513	**104**	20,425	**106**	19,097	**120**	25,238	**107**	31	**102**	30	**99**	32	**106**	28	**99**	33	**97**	13	14	16	11	15
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	139	0	**0**	0	**0**	0	**0**	19,725	**86**	19,725	**87**	0	**0**	0	**0**	0	**0**	37	**109**	37	**112**	0	0	0	17	17
Two-Year Occupational	10	0	**0**	0	**0**	0	**0**	18,593	**93**	18,593	**93**	0	**0**	0	**0**	0	**0**	33	**96**	33	**98**	0	0	0	18	18
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	$0	**0**	$0	**0**	$0	**0**	$0	**0**	$0	**0**	0%	**0**	0%	**0**	0%	**0**	0%	**0**	0%	**0**	0%	0%	0%	0%	0%
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES NEVADA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	6	3,720	**83**	22,322	59%	**94**	15%	**75**	20%	**285**	95%	**105**	5%	**68**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	6,857	**103**	13,713	56	**104**	25	**78**	10	**183**	91	**100**	9	**106**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	3	2,697	**98**	8,090	65	**77**	0	**0**	35	**320**	100	**104**	0	**0**
Two-Year Occupational	1	519	**26**	519	62	**70**	0	**0**	38	**367**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	1	159	**13**	159	36%	**72**	25%	**92**	39%	**530**	100%	**122**	0%	**0**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1	159	**15**	159	36	**62**	25	**70**	39	**1086**	100	**102**	0	**0**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 0
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 765,400
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 1,919,725
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: University of Nevada System Office

(Indexes shown in bold are based on U.S. average = 100)

NEW HAMPSHIRE

Recent Trends

Funding changes for public institutions in New Hampshire varied among the sectors. Appropriations at the nonmedical research university (University of New Hampshire) were increased only 23 percent for the four-year period 1977 to 1981, compared to increases of 64 percent at the state's two baccalaureate institutions and 56 percent at the seven two-year occupational schools. With slight enrollment growth, inflation of 39.9 percent during this period resulted in the real value of these appropriations on a per-student basis declining 15.7 percent at the nonmedical research university. In contrast, the baccalaureate and two-year occupational institutions experienced increases of 12.0 percent and 9.3 percent, respectively. Only the two-year colleges increased tuition beyond the rate of inflation, creating a substantial 24.6 percent gain in real dollars per student. The university lost 4.5 percent in total E&G revenues per student in constant dollars, the baccalaureate colleges gained 5.5 percent, and the two-year colleges gained 10.8 percent.

State Financing of Higher Education

State and local government support for public institutions of higher education in New Hampshire was $38.20 per capita in 1981, 58 percent below the national average, ranking the state last in the nation. Public enrollments were also low, 25 percent below average, so the state's per-student appropriations of $1,731 (ranked 50th) were 45 percent below the national average. New Hampshire makes extensive use of tuition revenues to offset these low appropriations and thus achieves nearly average per-student total funding.

The state appropriates $.30 per capita for student financial aid. The national average student financial aid is $3.80 per capita.

State Tax Base and Budget

New Hampshire has average tax wealth, with a potential tax capacity of $915.54 per capita (28th in the nation), 4 percent below the national average of $948.73. The state has above-average capacity in selective sales and residential property and below-average tax potential in corporate income and commercial property.

The tax effort of New Hampshire is 25 percent below national average rates, with a state rank of 46th. The state has no general sales tax. As a result of average tax capacity and low tax effort, collected tax revenues of $686.85 per capita are 28 percent below the national average, ranking New Hampshire 46th in the nation in tax funds available to support public services.

New Hampshire allocates only 6 percent of its tax revenues to higher education, far below the national average rate of 11 percent. As a result of low tax revenues and a low allocation rate, appropriations for institutional support, student aid, and "other" support of $38.70 per capita are 61 percent below the national average, ranking New Hampshire last in the nation.

If the total operating budget of New Hampshire (including nontax revenues) is considered, highways receive a larger share of the budget relative to national average allocations, and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

New Hampshire, with an enrollment rate of 25 students per 1,000 population, is ranked 49th in the nation in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Residents of the state are 26 percent less likely to go to college. Four of New Hampshire's 25 resident students per 1,000 attend colleges out of state, a level twice the U.S. average. Fifteen residents per 1,000 population, or 60 percent, attend public institutions within the state; four per 1,000 attend state independent institutions.

The public and independent institutions of New Hampshire enroll 39,457 FTE students, an above-average size higher education enterprise given the state's population. Enrollment in the public sector (52 percent) compared to enrollment in the private sector (48 percent) is substantially lower than the national average ratio (76 percent to 24 percent). Over half the 20,377 FTE public enrollment are students attending the University of New Hampshire. The other public students attend the state's two baccalaureate institutions and seven two-year occupational colleges. The state has 15 independent institutions, enrolling 19,080 FTE students.

The state is ranked 46th in public enrollment load, with 22.1 FTE students per 1,000 population--25 percent below the national average. Only 27.5 percent of the state's high school graduates enter New Hampshire's public institutions, compared to the U.S. average of 62.4 percent. The state has a high in-migration of nonresidents who attend public institutions.

Institutional Finances and Characteristics

The University of New Hampshire receives state appropriations per student that are 53 percent below the national average, as do the state's two baccalaureate institutions (51 percent below). Surprisingly, the seven public two-year occupational colleges receive state appropriations nearly equal to the national average. Tuition is above average at all of the state's public institutions, which increases total educational and general revenues per student to near the national average for two-year colleges and within 10 percent at the baccalaureates. University revenues, however, are still 15 percent below average.

Expenditures for instruction per student at the University of New Hampshire are 25 percent below average for research universities without medical programs. Full-time faculty salaries at the university are 12 percent below the national average. Research expenditures are average for this type of institution. The public-service program at the university is large, spending 3.3 times the national average per capita.

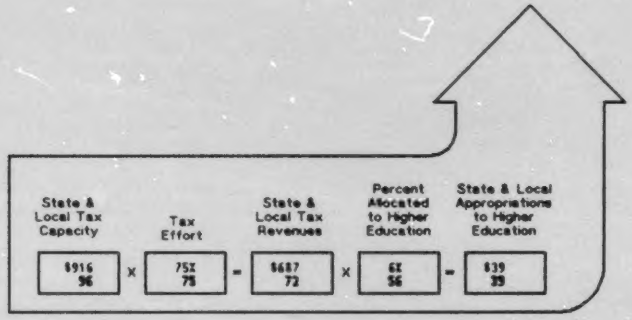
In the independent sector, the state's two comprehensive private colleges are well funded, receiving 2.75 times the national average in total E&G revenues per student. The five baccalaureate colleges receive funding nearly equal to the national average; however, the three two-year occupational schools and the four professional schools are substantially underfunded, with instructional expenditures and faculty salaries well below average.

STATE FINANCING OF HIGHER EDUCATION N. H.

State & Local Government Support of Higher Education 1981

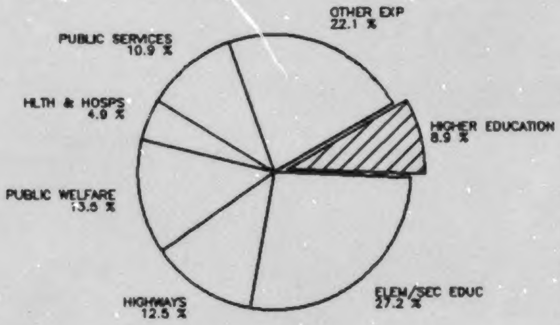
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.2	13	$38	42	$0	0	$38	40	99%	102
Independent	.1	5	0	0	0	0	0	3	0%	0
Not Identified By Sector	.0	0	0	0	0	67	0	29	1%	100
Total	.3	8	38	42	0	4	39	39		
Percent Distribution	1%	25	99%	103	1%	25			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$916 96	x	75% 75	=	$687 72	x	6% 56	=	$39 39

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	9%	100	10%	100
Elem. / Sec.	27	100	25	89
Highways	13	144	16	200
Public Welfare	13	100	12	92
Health & Hospitals	5	56	7	83
Public Services	11	100	9	100
Other	22	96	21	88
Total Amount Per Capita	$1,512	84	$1,117	89

AMOUNT PER CAPITA 1981

$1,512

Enrollments 1981

Population	923,000	(rank 42)
Total FTE Enrollment	39,457	(rank 40)
Percent Public	52%	68
Percent Independent	48%	200
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	15	98
Independent Institutions	6	100
Out-of-State	4	200
Total FTE Enrollment of State Residents	25	74

Tax Capacity and Effort 1980

	All Taxes		General Sales		Selective Sales & Gross Receipts		Licenses		Individual Income		Corporate Net Income		Property: Total Property		Property: Residential		Property: Commercial & Industrial		Property: Farm		Death & Gift		Severance	
Indexes & Rank																								
Capacity	96	28 *	107	13 *	119	4 *	102	28 *	94	27 *	84	34 *	91	35 *	107	16 *	80	36 *	18	44 *	72	32 *	1	45 *
Effort	75	46 *	0	50 *	84	39 *	96	21 *	7	44 *	137	7 *	164	4 *							138	15 *	0	42 *
Amounts																								
Potential	$845,046		$221,944		$127,758		$31,804		$157,734		$45,971		$253,654		$163,113		$71,329		$3,046		$5,981		$197	
Collected	633,959		0		106,908		30,501		10,473		62,785		415,032								8,255		0	
Over(Under)Utilized	-211,087		-221,944		-20,850		-1,303		-147,261		16,814		161,378								2,274		-197	
Percent Distribution of Capacity																								
State	100.0%		26.3%		15.1%		3.8%		18.7%		5.4%		30.0%		19.3%		8.4%		.4%		.7%		.0%	
U.S.	100.0%		23.7%		12.3%		3.6%		19.2%		6.3%		31.7%		17.3%		10.2%		1.9%		.9%		2.3%	
Amounts Per Capita																								
State Capacity	$915.54		$240.46		$138.42		$34.46		$170.89		$49.81		$274.81		$176.72		$77.28		$3.30		$6.48		$21	
State Revenue	686.85		.00		115.83		33.05		11.35		68.02		449.66								8.94		0	
U.S. Capacity	948.73		225.27		116.73		33.90		182.12		59.35		300.79		164.57		96.84		17.88		9.00		21.57	

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT N. H.

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$687 73	X	6% 96	=	$39 39	X	99.3% 107	=	$38.2 42

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
15.2 112	X	27.5% 44	=	4.2 40	+	1.7 233	=	5.9 64	X	4.5 98	X	.8 119	=	22.1 75

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$38.2	42	22.1	75	ALL PUBLIC
				Research Universities
-	-	-	-	–with medical*
22.4	235	12.1	616	–without medical*
				Universities
-	-	-	-	–with medical*
-	-	-	-	–without medical*
-	-	-	-	Comprehensive
7.8	263	6.2	509	General Baccalaureate
-	-	-	-	Two-Year Acad. & Comp.
8.0	140	3.8	144	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$1,731	55	$1,947	232	$263	132	$316	87	$4,257	94	$18,119	84	$103,636,765
Research Universities													
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	1,850	47	2,439	285	460	96	438	78	5,187	85	29,484	88	72,242,000
Universities													
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,263	51	1,689	182	36	52	265	166	3,253	90	6,847	57	20,544,449
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	2,120	97	789	136	7	34	9	5	2,925	99	4,081	37	10,850,316
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	34%	57	38%	240	5%	137	6%	90	84%	93	6%	110
Research Universities												
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	29	55	38	237	7	111	7	90	80	98	20	108
Universities												
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	35	53	47	288	1	60	7	190	91	103	9	73
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	68	101	25	142	0	36	0	8	94	103	6	66
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,718	77	$460	103	$23,539	148	$3,748	49	$1,694	108	$104,284,932
Research Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	1,920	75	569	98	37,469	96	3,734	333	2,130	109	73,219,167
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,466	83	421	119	13,641	835	14	11	1,285	73	21,967,494
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1,482	91	172	74	3	9	0	0	967	79	9,098,281
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	34%	76	9%	102	21%	186	3%	64	33%	106
Research Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	29	84	5	108	25	109	5	60	33	121
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	38	88	11	126	17	637	0	2	34	78
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	57	109	7	83	0	2	0	0	37	96
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT N. H.

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$687 **72**	X	[6% **56**]	=	$39 **35**	X	[0% **0**]	=	$.0 **0**

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
6.2 **104**	+	[14.5 **414**]	=	20.7 **218**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	**0**	20.7	**218**	29.7%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	**0**	5.8	**255**	70.8	Comprehensive
.0	**0**	6.4	**228**	23.3	General Baccalaureate
.0	**0**	.1	**27**	25.9	Two-Year Acad. & Comp.
.0	**0**	1.9	**366**	75.9	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	**0**	6.4	**821**	42.8	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	**0**	$4,013	**105**	$919	**97**	$645	**120**	$996	**132**	$6,574	**106**	$27,006	**76**	$145,815,911
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	6,094	**164**	2,916	**615**	2,237	**722**	2,750	**546**	13,998	**275**	40,423	**298**	90,323,897
General Baccalaureate	0	**0**	3,806	**111**	280	**34**	55	**13**	612	**179**	4,753	**94**	10,132	**106**	31,187,411
Two-Year Acad. & Comp.	0	**0**	2,564	**120**	201	**24**	0	**0**	309	**95**	3,074	**86**	0	**0**	202,878
Two-Year Occupational	0	**0**	1,469	**58**	25	**33**	0	**0**	43	**23**	1,537	**52**	0	**0**	2,726,526
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	3,127	**99**	40	**4**	7	**1**	96	**26**	3,270	**65**	23,979	**97**	21,375,199

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,344	**86**	$862	**149**	$19,428	**53**	$0	**0**	$3,302	**108**	$138,845,478
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	5,276	**240**	2,244	**503**	35,234	**716**	0	**0**	6,177	**248**	86,721,964
General Baccalaureate	1,474	**78**	371	**99**	0	**0**	0	**0**	3,104	**108**	29,448,123
Two-Year Acad. & Comp.	674	**55**	261	**95**	0	**0**	0	**0**	2,479	**106**	225,315
Two-Year Occupational	527	**40**	18	**5**	0	**0**	0	**0**	791	**82**	2,368,393
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,141	**89**	371	**82**	13,794	**57**	0	**0**	1,677	**63**	20,081,683

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	**0**	53%	**104**	12%	**97**	8%	**113**	13%	**131**	86%	**106**	14%	**73**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	36	**84**	17	**204**	13	**240**	16	**181**	83	**91**	17	**177**
General Baccalaureate	0	**0**	73	**116**	5	**36**	1	**14**	12	**187**	91	**99**	9	**106**
Two-Year Acad. & Comp.	0	**0**	83	**133**	7	**31**	0	**0**	10	**122**	0	**0**	0	**0**
Two-Year Occupational	0	**0**	96	**111**	2	**66**	0	**0**	3	**46**	100	**103**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	87	**183**	1	**6**	0	**2**	3	**39**	91	**101**	9	**87**

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	32%	**87**	12%	**151**	11%	**51**	0%	**0**	45%	**109**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	32	**79**	14	**168**	16	**426**	0	**0**	38	**82**
General Baccalaureate	30	**84**	8	**106**	0	**0**	0	**0**	63	**112**
Two-Year Acad. & Comp.	20	**62**	8	**107**	0	**0**	0	**0**	73	**120**
Two-Year Occupational	39	**103**	1	**20**	0	**0**	0	**0**	59	**108**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	34	**96**	11	**132**	5	**90**	0	**0**	50	**102**

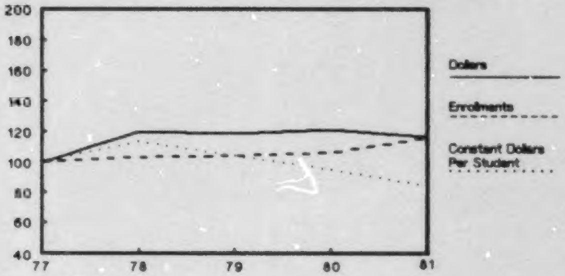
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

633 (Indexes shown in bold are based on U.S. average = 100) 634

TRENDS

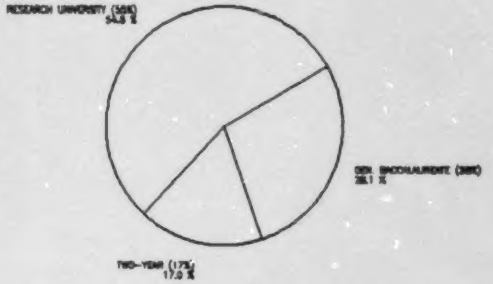
N. H.

State & Local Appropriations



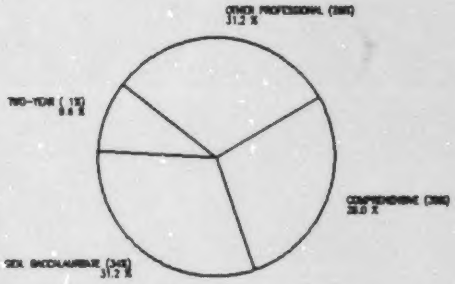
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$35,269,826	36.2%	**77**	6.8%	2.7%	.5%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	20,668,456	23.3	**54**	6.9	-4.6	-3.0
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-
General Baccalaureate	7,243,914	63.8	**131**	5.3	28.0	.0
Two-Year Acad. & Comp.	-	-	-	-	-	-
Two-Year Occupational	7,357,456	56.3	**111**	8.1	4.3	13.3
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

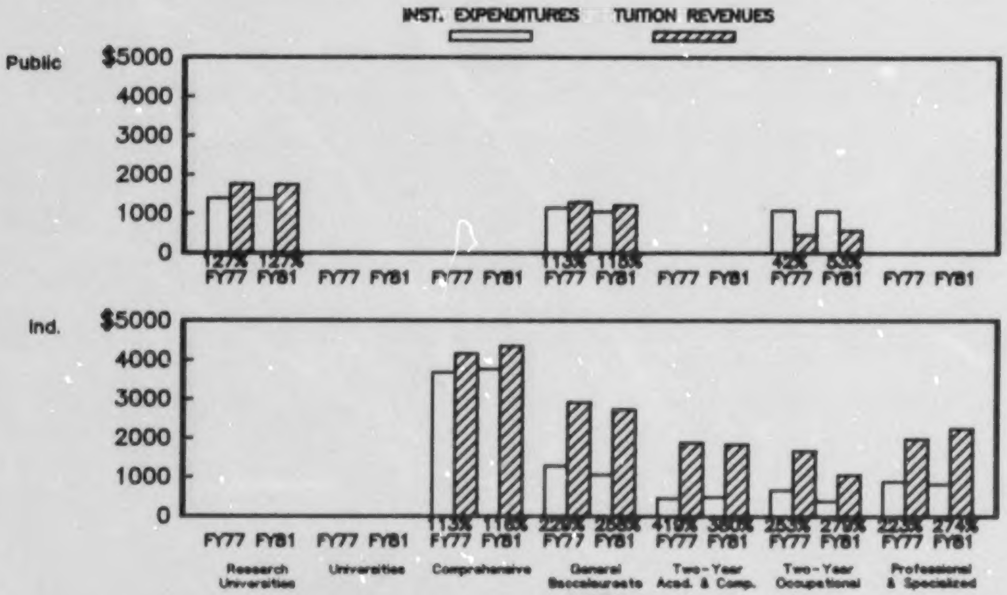
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	20,377	4.1%	**84**	2.7%	2.0%	-2.8%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	11,171	4.5	**80**	2.4	4.2	-4.0
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-
General Baccalaureate	5,735	4.5	**67**	4.0	-1.4	-2.0
Two-Year Acad. & Comp.	-	-	-	-	-	-
Two-Year Occupational	3,471	2.2	**18**	1.8	1.0	-.3
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	19,080	33.1	**306**	18.9	1.0	7.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

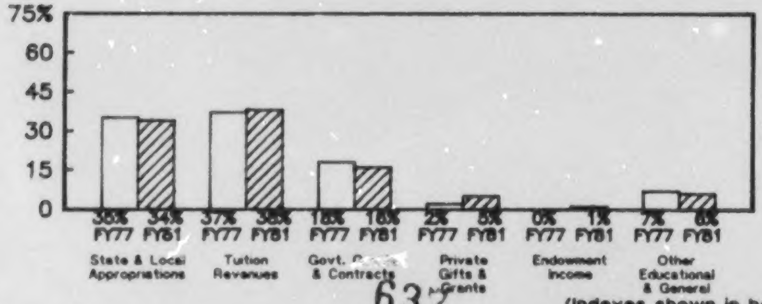
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	Yearly Change 1979-80	Yearly Change 1978-79
ALL PUBLIC	-6.5%	**-2267**	-6.2%	-8.4%	-4.1%	-.6%	**-38**	-1.3%	-5.6%	5.0%	-.7%	**-141**	-1.1%	-6.1%	1.4%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-15.7	**-806**	-5.7	-16.6	-6.2	-.7	**-170**	-.6	-7.5	5.4	-4.5	**-900**	.5	-10.4	1.7
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	12.0	**2499**	-8.6	18.2	-5.4	-6.7	**-415**	-3.9	-3.9	4.5	5.6	**1016**	-4.6	4.8	-.3
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	9.3	**320**	-4.2	-6.0	5.4	24.6	**947**	1.3	.6	10.5	10.8	**471**	-2.5	-4.6	5.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	-6.2%	**-370**	-8.3%	5.2%	-3.8%	-1.4%	**-144**	-7.3%	5.3%	.0%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	4.7	**276**	2.8	1.9	-1.3	17.6	**387**	7.6	.7	6.8
General Baccalaureate	.0	**0**	.0	.0	.0	-6.3	**-336**	-5.9	4.3	-1.6	1.1	**27**	-7.2	15.5	-2.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-2.2	**-181**	-14.4	-11.6	26.5	.7	**17**	-10.3	-8.4	24.0
Two-Year Occupational	.0	**0**	.0	.0	.0	-36.8	**-836**	-13.5	1.4	-12.5	-34.2	**-777**	-22.8	-2.8	5.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	13.7	**236**	-5.4	17.3	-4.9	16.2	**331**	-5.6	18.6	-3.3

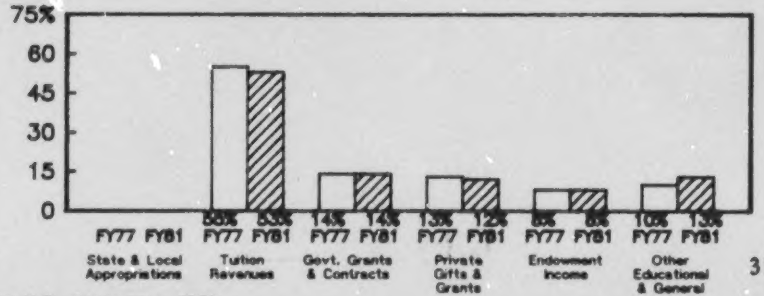
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

N. H.

Average Faculty Salaries
1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	932	$25,780	**83**	$21,210	**89**	$17,640	**91**	$14,440	**79**	$20,762	**88**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	485	30,250	**91**	23,408	**96**	18,224	**93**	14,745	**91**	22,736	**88**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	276	24,891	**94**	20,400	**93**	17,763	**96**	14,376	**89**	19,746	**96**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	171	19,076	**76**	15,775	**72**	14,316	**76**	13,535	**68**	16,801	**83**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	755	$29,939	**100**	$20,514	**94**	$17,841	**100**	$14,155	**96**	$21,719	**98**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	385	33,574	**120**	23,138	**104**	19,218	**105**	16,206	**107**	25,231	**116**
General Baccalaureate	287	22,550	**92**	19,094	**99**	15,901	**98**	12,957	**92**	18,222	**97**
Two-Year Acad. & Comp.	3	0	**0**	0	**0**	0	**0**	9,333	**63**	9,333	**60**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	80	23,177	**85**	18,605	**86**	17,548	**100**	13,683	**90**	17,826	**86**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.8% in this 4-year period

4-Year Change
1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	24%	**84**	28%	**96**	28%	**96**	27%	**80**	28%	**85**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	23	**93**	29	**104**	27	**95**	25	**86**	27	**86**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	26	**85**	29	**90**	33	**104**	22	**63**	30	**88**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	27	**100**	24	**83**	25	**86**	33	**96**	29	**87**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	27%	**90**	28%	**94**	32%	**112**	32%	**118**	32%	**102**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	29	**96**	30	**99**	37	**127**	41	**141**	36	**113**
General Baccalaureate	27	**94**	27	**92**	27	**97**	29	**102**	30	**99**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	11	**42**	-1	**103**	17	**68**	15	**86**	13	**43**

CPI increased 26.5% in this 2-year period

2-Year Change
1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	14%	14%	17%	13%	15%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	16	16	15	11	13
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	17	16	19	10	18
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	11	11	13	18	14
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	15%	16%	17%	23%	19%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	16	18	19	24	19
General Baccalaureate	19	18	16	13	20
Two-Year Acad. & Comp.	0	0	0	56	56
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	-18	-10	18	26	9

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES N. H.

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	10	2,038	46	20,377	59%	93	29%	142	8%	114	96%	106	4%	83
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	11,171	63	11,171	50	111	37	103	6	160	93	110	7	46
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	2,868	120	5,735	63	102	29	107	6	87	98	101	2	105
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	7	496	25	3,471	81	91	0	0	19	188	100	101	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	15	1,272	102	19,080	62%	121	27%	101	2%	40	91%	111	9%	83
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	2,671	85	5,341	46	100	32	106	4	90	82	102	18	93
General Baccalaureate	5	1,190	110	5,950	68	114	30	86	1	15	98	100	2	100
Two-Year Acad. & Comp.	1	66	14	66	100	106	0	0	0	0	100	100	0	0
Two-Year Occupational	3	591	38	1,773	100	104	0	0	0	7	100	100	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	4	1,488	274	5,950	58	138	28	123	3	56	88	128	12	35

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 273,934
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 167,034
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: New Hampshire Postsecondary Education Commission

(Indexes shown in bold are based on U.S. average = 100)

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NEW JERSEY

Recent Trends

State appropriations to public higher education in New Jersey increased 46.8 percent between 1977 and 1981, a change close to average. Enrollments jumped 6.3 percent during this time, an increase 29 percent higher than the national average. All sectors except the comprehensives experienced losses in the purchasing power of state support. Appropriations per student in constant dollars fell over 10 percent at two-year colleges and by 17 percent at the health-professional institute.

Tuition per student fell 12.1 percent in constant dollars during the four-year period. All of these factors taken together resulted in losses in total E&G revenues to public institutions that averaged 3 percent per student in constant dollars.

The 31 independent institutions in the state incrersed enrollment 3.4 percent from 1977 to 1981. The four-year change in total E&G revenues per student in constant dollars ranged from a loss of 8.5 percent at private two-year academic schools to a gain of 19.4 percent at two-year occupational schools.

State Financing of Higher Education

State and local appropriations to higher education in New Jersey were $83 per capita, a level 17 percent below average. General institutional support for public institutions was $65.80 per capita in 1981, 27 percent below the national average, ranking the state 43rd in the nation in this measure. But public enrollments per capita were equally low, so the state's per-student appropriations of $2,971 (ranked 27th) were only 5 percent below the national average of $3,099.

The state of New Jersey appropriates $5.60 per capita for student financial aid (ranked 7th), which is 47 percent more than the national average. The state also provides $10.00 per capita for retirement and fringe benefits ($67.2 million) and state boards and commissions ($3.76 million).

State Tax Base and Budget

New Jersey has above-average tax potential, with a tax capacity of $996.88 per capita (19th in the nation), 5 percent above the national average of $948.73. This capacity is the result of above-average tax capacity for individual income and residential and commercial property.

The tax effort of New Jersey is 11 percent above national average rates, with a state rank of 10th. As a result of above-average capacity and effort, collected tax revenues of $1,116.18 per capita are 17 percent above average, ranking New Jersey 8th in the nation in tax funds available to support public services.

New Jersey allocates 8 percent of its tax revenues to higher education, substantially below the 11 percent national rate. As a result of higher than average tax revenues and a lower than average allocation rate, appropriations for institutional support, student aid, and "other" support of $83.30 per capita are 17 percent below the national average, ranking New Jersey 37th in the nation.

If the total operating budget of New Jersey (including nontax revenues) is considered, elementary/secondary education and public services receive a larger share of the budget relative to national average allocations, and higher education and highways receive a proportionately smaller share.

Higher Education Enrollments

New Jersey, with an enrollment rate of 32 students per 1,000 population, is nationally ranked 26th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Six percent fewer residents enroll in higher education than is usual. While more than two and a half times the usual number of residents go out of state, enrollment in the public sector in the state is 19 percent below average. This accounts for the below-average access of residents.

The public and independent institutions of New Jersey enroll 218,884 FTE students, a much smaller than average size higher education enterprise given the state's population. Enrollment in the public sector compared to enrollment in the private sector is 75 percent to 25 percent, almost the same as the national average balance. Public enrollment in the state is broadly distributed between the nonmedical research university (Rutgers University--New Brunswick), six comprehensive institutions, five baccalaureate colleges, nine two-year academic colleges, and eight two-year occupational schools. New Jersey has 31 independent institutions, enrolling 55,529 FTE students.

The state is ranked 45th in public enrollment load, with 22.1 FTE students per 1,000 population--25 percent below the national average. Only 48.3 percent of the state's high school graduates enter New Jersey's public institutions, compared to the U.S. average of 62.4 percent. Also, the state has a very low in-migration of out-of-state students who attend public institutions.

Institutional Finances and Characteristics

State and local appropriations are rather unevenly distributed among New Jersey's public institutions compared to national averages. Rutgers University receives nearly average appropriations per student, as do the state's five baccalaureate colleges. The state's six public comprehensive colleges receive appropriations 21 percent below the national average. The nine two-year academic colleges receive funds 13 percent below average, and the eight two-year occupational colleges receive appropriations 27 percent below average. State funding at the specialized institution is substantially above average. Tuition at all public institutions is above average, particularly at the two-year academic schools and the health professional institutions. As a result, all public institutions operate within 5 percent of the national average in total educational and general revenues (excluding government grants) per student, except the comprehensive and two-year occupational colleges and the specialized schools.

Instructional expenditures per student are at or within 10 percent of national averages at the state's public institutions except at the eight two-year occupational schools, where they are 32 percent below average. Full-time faculty salaries are generally above average in the public sector.

In the private sector, universities without medical programs (the category that includes Princeton University) are funded at 2.1 times the national average. Tuition in this category is 1.3 times the national average. The lowest-funded private institutions are the three two-year academic schools, which have total educational and general revenues per student 27 percent below the national average for this institutional category.

STATE FINANCING OF HIGHER EDUCATION NEW JERSEY

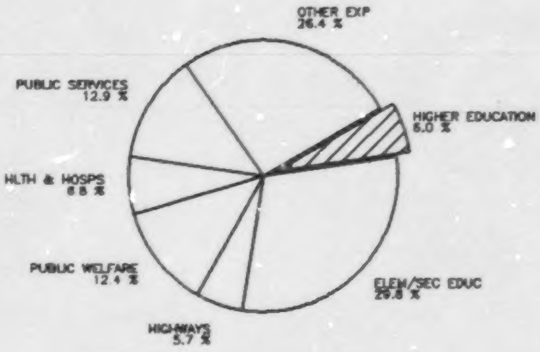
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$3.3	220	$66	73	$10	231	$79	82	95%	99
Independent	1.8	95	2	142	0	0	4	113	4%	133
Not Identified By Sector	.5	125	0	0	1	167	1	143	1%	100
Total	5.6	147	68	74	10	227	83	83		
Percent Distribution	7%	175	81%	88	12%	300			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$997 105	x	112% 111	=	$1,116 117	x	8% 72	=	$83 83

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	6%	67	6%	60
Elem./Sec.	30	111	30	107
Highways	6	67	6	75
Public Welfare	12	92	13	100
Health & Hospitals	7	78	6	75
Public Services	13	118	11	122
Other	26	113	29	121
Total Amount Per Capita	$1,886	105	$1,327	106

AMOUNT PER CAPITA 1981

$1,886

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	105 10 *	100 27 *	108 8 *	95 40 *	118 7 *	110 16 *	108 15 *	121 7 *	108 13 *	11 48 *	80 27 *	1 48 *
Effort	111 10 *	71 39 *	145 4 *	182 3 *	63 37 *	104 17 *	153 5 *				210 3 *	0 45 *
Amounts												
Potential	$7,365,925	$1,671,368	$930,678	$236,860	$1,592,914	$480,321	$2,399,028	$1,468,244	$768,683	$14,385	$52,992	$1,161
Collected	8,247,468	1,180,266	1,345,978	435,554	1,004,780	497,204	3,672,635				111,046	0
Over(Under)Utilized	881,543	-491,702	415,300	198,694	-588,134	16,883	1,273,607				58,054	-1,161
Percent Distribution of Capacity												
State	100.0%	22.7%	12.6%	3.2%	21.6%	6.5%	32.6%	19.9%	10.4%	.2%	.7%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$996.88	$226.28	$125.95	$32.36	$215.55	$65.00	$324.68	$199.03	$104.20	$1.95	$7.17	$.16
State Revenue	1,116.18	159.99	182.16	58.95	136.20	67.40	497.04				15.05	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	7,377,000	(rank 9)
Total FTE Enrollment	218,884	(rank 11)
Percent Public	75%	99
Percent Independent	25%	104
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	81
Independent Institutions	6	100
Out-of-State	5	250
Total FTE Enrollment of State Residents	32	94

(Indexes shown in bold are based on U.S. average = 100)

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PUBLIC INSTITUTIONS: STATUS REPORT NEW JERSEY

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,116 117	X	[8% 72]	=	$83 83	X	[79.5% 86]	=	$65.8 73

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.8 110	X	[48.3% 77]	=	7.1 85	+	[illegible] 19	=	7.3 79	X	[4.6 101]	X	[.7 93]	=	22.1 75

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$65.8	73	22.1	75	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
14.0	184	3.6	185	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
15.4	78	6.7	82	Comprehensive
6.6	220	2.7	223	General Baccalaureate
8.4	50	4.9	53	Two-Year Acad. & Comp.
5.5	97	3.5	132	Two-Year Occupational
13.5	229	.2	106	Health Professional
2.5	282	.6	191	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,971	95	$1,026	122	$138	53	$190	52	$4,325	96	$14,001	65	$786,444,520
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,838	99	1,268	106	240	50	447	73	5,794	95	16,163	48	173,581,512
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,310	79	1,029	123	45	51	80	42	3,464	86	6,942	72	182,875,451
General Baccalaureate	2,413	98	992	107	65	56	121	75	3,591	99	11,602	97	82,014,092
Two-Year Acad. & Comp.	1,728	87	827	185	12	74	154	102	2,721	104	10,340	113	107,794,932
Two-Year Occupational	1,608	73	665	114	4	18	97	83	2,374	80	14,505	132	69,958,617
Health Professional	56,251	214	6,099	353	6,176	211	2,007	45	70,533	202	0	0	142,142,795
Other Professional & Specialized	4,267	147	1,350	121	281	106	250	125	6,148	137	7,967	86	28,077,121

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	62%	106	21%	134	3%	76	4%	57	90%	106	10%	63
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	59	115	20	123	4	98	7	92	90	110	10	86
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	62	94	28	147	1	61	2	88	93	102	7	73
General Baccalaureate	59	95	24	107	2	96	3	76	88	100	12	97
Two-Year Acad. & Comp.	57	82	28	174	0	70	5	96	91	98	10	114
Two-Year Occupational	59	87	24	136	0	21	4	70	86	95	14	141
Health Professional	70	119	8	135	8	117	3	27	88	112	12	86
Other Professional & Specialized	65	113	20	93	4	82	4	99	93	106	7	86

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,032	91	$310	63	$8,264	82	$4,467	89	$1,668	106	$735,096,813
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,645	104	539	92	18,309	46	1,245	110	2,002	102	168,800,879
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,836	88	241	87	3,587	90	515	84	1,304	89	180,282,553
General Baccalaureate	1,762	100	268	75	4,220	166	264	227	1,716	98	80,771,039
Two-Year Acad. & Comp.	1,306	95	257	116	244	70	503	98	1,355	126	108,568,087
Two-Year Occupational	1,118	68	159	68	163	39	736	466	1,149	94	67,321,827
Health Professional	27,222	186	1,994	62	0	0	1,122	219	15,820	106	101,304,338
Other Professional & Specialized	2,814	136	497	116	11,874	124	82	223	2,470	131	28,048,090

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	45%	103	7%	78	6%	86	4%	87	37%	119
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	42	120	9	107	12	93	5	63	32	119
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	50	104	7	68	4	90	2	73	38	105
General Baccalaureate	44	101	7	76	4	166	2	102	43	93
Two-Year Acad. & Comp.	43	88	8	104	0	64	3	103	45	114
Two-Year Occupational	42	81	6	81	0	32	8	411	43	112
Health Professional	47	103	3	41	13	76	8	138	28	123
Other Professional & Specialized	43	101	8	86	10	119	2	87	38	97

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INDEPENDENT INSTITUTIONS: STATUS REPORT NEW JERSEY

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,116 117	X	8% 72	=	$83 83	X	2.1% 176	=	$1.7 142

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
5.7 96	+	1.8 51	=	7.5 79

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$1.7	142	7.5	79	75.7%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
.0	87	1.1	156	50.2	-without medical*
.6	286	2.7	129	86.9	Comprehensive
.2	154	1.1	33	94.5	General Baccalaureate
.7	2217	.6	238	92.7	Two-Year Acad. & Comp.
.0	0	.1	18	96.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.1	163	1.9	187	46.4	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$230	186	$3,742	98	$628	66	$855	189	$517	68	$5,972	97	$25,709	72	$385,840,606
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	42	36	5,820	126	2,223	318	4,603	890	1,404	298	14,093	211	40,658	178	143,612,828
Comprehensive	214	229	4,048	109	186	29	51	16	309	61	4,808	94	19,872	146	103,881,609
General Baccalaureate	213	588	3,142	92	466	87	47	11	208	60	4,076	81	12,050	126	36,829,086
Two-Year Acad. & Comp.	1,179	552	1,299	60	57	6	3	2	66	20	2,605	73	11,565	102	13,053,150
Two-Year Occupational	0	0	3,190	121	0	0	0	0	187	102	3,377	114	0	0	2,785,923
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	75	107	3,300	104	648	66	623	130	639	168	5,285	106	21,328	86	85,678,010

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,873	105	$484	83	$3,503	16	$186	12	$2,980	97	$360,639,324
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	8,103	260	1,599	238	278	2	0	0	5,676	188	124,210,841
Comprehensive	2,164	93	232	82	8,889	109	0	0	2,422	97	99,075,689
General Baccalaureate	1,545	82	333	88	49	6	112	72	2,491	84	35,759,016
Two-Year Acad. & Comp.	1,099	90	191	63	0	0	33	396	1,331	57	12,240,558
Two-Year Occupational	954	90	86	46	0	0	0	0	2,006	132	2,512,754
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,322	120	403	89	6,781	47	41	36	3,087	116	86,840,466

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G (Excluding Govt. Contracts)		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	3%	203	54%	107	9%	73	12%	174	7%	75	86%	106	14%	73
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	0	16	33	55	12	140	26	260	8	130	79	93	21	138
Comprehensive	4	255	77	116	4	41	1	17	6	68	91	101	9	89
General Baccalaureate	5	601	68	109	10	68	1	13	5	72	88	96	12	132
Two-Year Acad. & Comp.	41	1283	46	83	2	9	0	3	2	28	91	100	9	92
Two-Year Occupational	0	0	94	109	0	0	0	0	6	92	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	90	55	97	11	61	10	140	11	157	89	98	11	111

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	44%	119	7%	98	2%	17	0%	17	46%	110
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	53	126	10	118	0	1	0	0	37	91
Comprehensive	43	106	5	86	4	111	0	0	48	104
General Baccalaureate	35	97	7	105	0	5	2	223	56	100
Two-Year Acad. & Comp.	41	120	7	100	0	0	2	240	50	82
Two-Year Occupational	31	81	3	42	0	0	0	0	66	120
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	38	108	7	80	4	83	0	20	51	104

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

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(Indexes shown in bold are based on U.S. average = 100)

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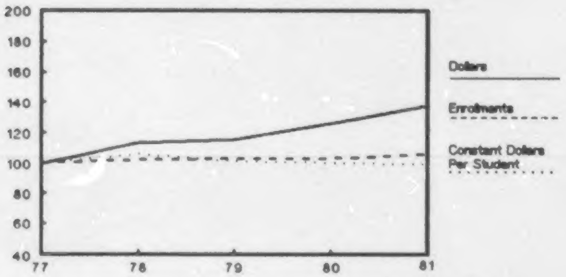
TRENDS

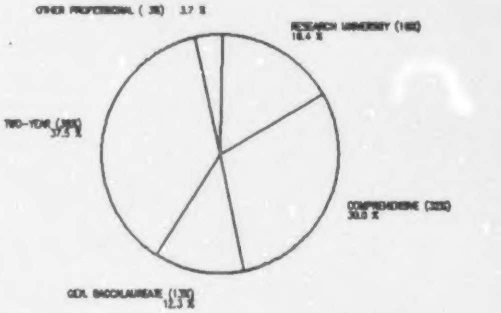
NEW JERSEY

State & Local Appropriations



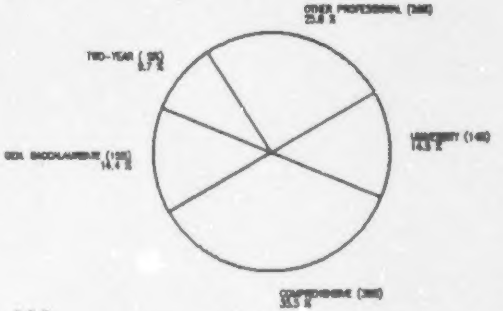
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

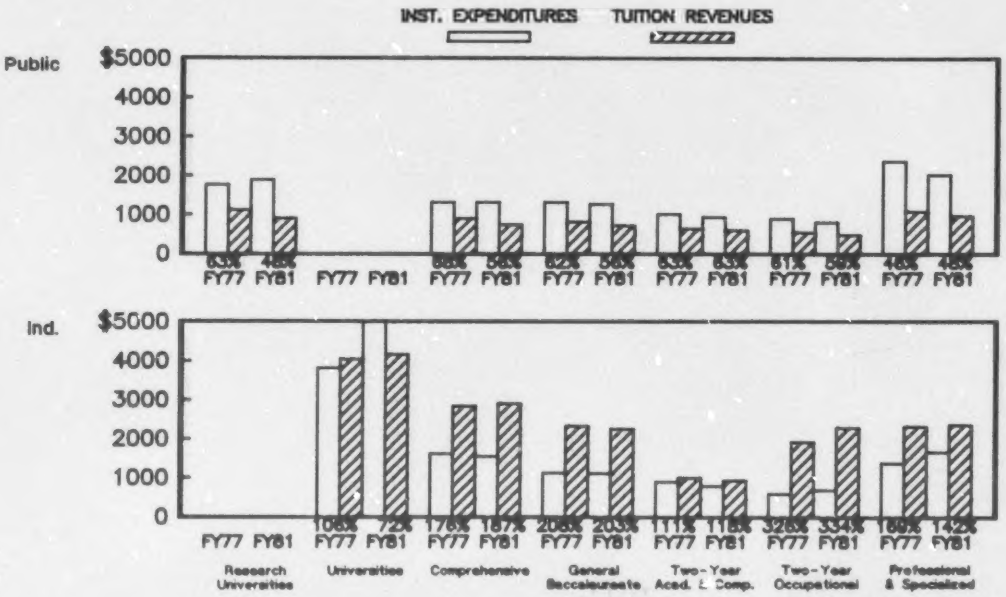
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$485,391,302	46.8%	**99**	11.8%	9.4%	3.9%	163,355	6.3%	**129**	1.6%	.6%	.2%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	103,141,239	47.1	**169**	8.0	9.8	5.0	26,871	9.3	**166**	-.7	.0	2.6
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	113,332,562	46.5	**97**	6.7	8.8	7.4	49,071	-1.2	**-148**	2.9	-4.4	.7
General Baccalaureate	57,444,158	39.1	**80**	8.1	7.9	4.0	20,079	3.1	**46**	-2.3	-2.7	2.1
Two-Year Acad. & Comp.	61,960,382	32.9	**83**	6.8	2.8	3.1	35,848	6.4	**98**	3.5	3.0	-5.8
Two-Year Occupational	40,941,815	49.8	**98**	6.3	10.5	11.9	25,459	20.2	**164**	4.2	10.8	3.1
Health Professional	99,394,664	58.5	**97**	34.3	15.2	-6.1	1,767	37.5	**266**	14.1	-1.7	17.8
Other Professional & Specialized	18,176,482	55.3	**163**	5.4	12.6	8.4	4,260	11.3	**211**	-2.0	8.2	-1.6
ALL INDEPENDENT	12,749,898	17.9	**49**	12.2	3.0	-2.4	55,529	3.4	**31**	2.6	.1	2.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

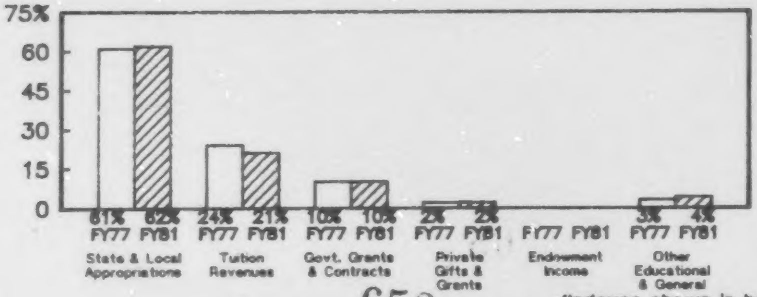
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-1.3%	**-533**	-.7%	-1.0%	-3.8%	-12.1%	**-756**	.3%	-4.1%	-3.4%	-3.0%	**-276**	-.6%	-1.6%	-2.2%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-3.8	**-123**	-1.8	.0	-5.1	-18.8	**-1900**	-1.8	-3.2	-6.3	-6.3	**-1260**	-1.0	-.7	-4.3
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	6.0	**194**	-5.5	3.6	-1.1	-17.8	**-302**	-3.7	-2.6	-6.5	-2.5	**-196**	-4.8	1.4	-2.5
General Baccalaureate	-3.6	**-720**	-.1	1.0	-5.6	-12.2	**-763**	.0	-5.1	-3.7	-4.9	**-817**	-1.7	.7	-4.4
Two-Year Acad. & Comp.	-10.7	**-167**	-6.8	-9.1	1.5	-6.6	**-132**	2.1	-5.2	2.7	-8.9	**-185**	-3.5	-8.2	4.2
Two-Year Occupational	-10.9	**-260**	-7.9	-9.2	.7	-12.6	**-434**	-3.3	-8.4	-1.4	-12.0	**-414**	-8.1	-7.6	-.3
Health Professional	-17.6	**-3620**	[illegible]	6.7	-26.0	50.1	**298**	28.7	15.5	-8.7	-11.8	**-884**	5.2	5.7	-20.3
Other Professional & Specialized	-.3	**-106**	-2.9	-5.2	2.3	-10.8	**-186**	8.5	-3.2	-2.3	1.2	**9**	3.5	-4.8	1.9
ALL INDEPENDENT	-18.5%	**-187**	-1.3%	-6.4%	-11.8%	1.2%	**82**	-.7%	2.8%	-3.1%	5.8%	**181**	-1.4%	6.7%	-3.0%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	140.3	**2075**	9.1	56.9	17.3	3.0	**273**	1.8	.1	.1	9.4	**188**	-3.8	8.1	.9
Comprehensive	-46.6	**-262**	3.3	-14.9	-15.6	2.3	**136**	-.9	4.5	-4.5	-.5	**-110**	.8	2.7	-4.0
General Baccalaureate	18.6	**243**	16.2	-10.4	-9.2	-3.0	**-236**	-3.4	-.7	1.6	-.8	**-120**	-3.1	.7	-.7
Two-Year Acad. & Comp.	-6.5	**-144**	-16.5	-9.5	-5.3	-6.4	**-337**	8.1	-1.0	-6.5	-8.5	**-302**	-5.4	-5.3	-6.9
Two-Year Occupational	.0	**0**	.0	.0	.0	19.3	**538**	9.7	11.4	-3.4	19.4	**540**	7.1	11.4	-4.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	25.1	**2281**	5.9	7.4	-6.9	1.8	**31**	-.3	4.7	-6.4	14.2	**290**	2.3	14.8	-6.1

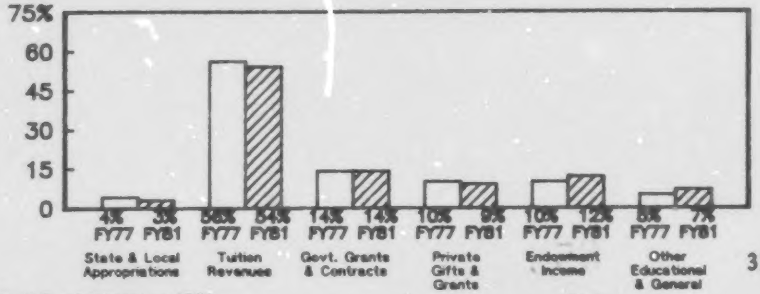
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES NEW JERSEY

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	5,706	$34,595	111	$25,948	109	$20,236	104	$16,774	82	$24,502	103
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1,107	40,887	123	27,763	113	19,480	99	18,039	112	27,438	106
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,860	33,281	112	25,772	109	20,188	104	16,637	108	24,912	106
General Baccalaureate	855	32,093	121	24,875	114	19,544	108	15,200	94	23,504	113
Two-Year Acad. & Comp.	990	29,548	108	25,226	108	20,963	107	16,276	71	22,434	98
Two-Year Occupational	657	28,813	115	24,519	112	20,446	109	16,567	83	21,067	104
Health Professional	0	0	0	0	0	0	0	0	0	0	0
Other Professional & Specialized	237	37,547	125	29,279	122	24,502	122	20,315	112	29,338	125
ALL INDEPENDENT	2,110	$32,323	108	$22,314	103	$18,183	102	$14,902	101	$23,519	106
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	737	36,745	111	23,794	97	18,918	97	17,105	104	27,883	109
Comprehensive	456	27,229	97	22,286	100	18,005	99	14,358	94	21,178	97
General Baccalaureate	353	22,890	93	19,172	99	15,735	97	12,777	91	17,521	93
Two-Year Acad. & Comp.	98	29,085	108	22,865	137	16,495	114	13,826	93	21,263	138
Two-Year Occupational	5	0	0	0	0	0	0	11,860	89	11,860	89
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	461	30,659	112	23,376	108	19,670	112	16,204	106	24,057	116

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	25%	86	27%	92	27%	91	28%	85	31%	94
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	27	96	23	83	21	76	33	113	26	88
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	26	87	27	87	26	87	29	93	31	91
General Baccalaureate	26	86	31	96	29	94	23	70	33	98
Two-Year Acad. & Comp.	26	108	27	105	27	96	25	73	35	108
Two-Year Occupational	33	123	34	118	31	107	25	72	36	103
Health Professional	0	0	0	0	0	0	0	0	0	0
Other Professional & Specialized	25	78	24	83	29	99	38	-2143	25	85
ALL INDEPENDENT	28%	99	20%	69	23%	90	26%	73	25%	90
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	30	98	28	93	30	106	24	79	34	104
Comprehensive	13	42	15	49	15	52	17	57	11	34
General Baccalaureate	23	82	18	63	20	74	18	63	19	62
Two-Year Acad. & Comp.	21	67	18	86	6	31	30	98	27	90
Two-Year Occupational	0	0	0	0	0	0	23	93	23	78
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	32	134	29	102	29	116	35	134	30	99

CPI increased 25.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	12%	12%	12%	13%	14%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	13	11	11	15	14
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	13	12	12	15	15
General Baccalaureate	12	15	11	9	14
Two-Year Acad. & Comp.	10	11	11	11	14
Two-Year Occupational	18	15	14	12	16
Health Professional	0	0	0	0	0
Other Professional & Specialized	12	12	12	25	13
ALL INDEPENDENT	16%	9%	12%	14%	12%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	16	12	13	17	17
Comprehensive	3	5	7	9	1
General Baccalaureate	14	11	13	11	11
Two-Year Acad. & Comp.	9	8	2	18	18
Two-Year Occupational	0	0	0	3	3
Health Professional	-	-	-	-	-
Other Professional & Specialized	17	14	21	21	16

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES NEW JERSEY

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	31	5,270	**118**	163,355	63%	**100**	19%	**95**	11%	**155**	93%	**103**	7%	**85**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	26,871	**150**	26,871	45	**93**	37	**102**	3	**93**	85	**100**	15	**100**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	6	8,179	**122**	49,071	52	**96**	28	**89**	11	**183**	91	**93**	9	**106**
General Baccalaureate	5	4,016	**168**	20,079	52	**84**	31	**113**	12	**136**	94	**97**	6	**274**
Two-Year Acad. & Comp.	9	3,983	**133**	35,848	88	**104**	0	**0**	12	**109**	100	**104**	0	**0**
Two-Year Occupational	8	3,182	**162**	25,459	82	**92**	0	**0**	18	**173**	100	**101**	0	**0**
Health Professional	1	1,767	**107**	1,767	6	**118**	2	**10**	0	**0**	8	**27**	92	**132**
Other Professional & Specialized	1	4,260	**186**	4,260	54	**98**	30	**99**	8	**186**	91	**101**	9	**87**
INDEPENDENT	31	1,791	**143**	55,529	49%	**96**	26%	**96**	9%	**211**	84%	**102**	16%	**90**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2	4,032	**63**	8,064	39	**99**	36	**123**	2	**37**	77	**103**	23	**90**
Comprehensive	4	4,931	**157**	19,722	46	**98**	27	**89**	9	**214**	81	**101**	19	**97**
General Baccalaureate	7	1,142	**106**	7,992	59	**99**	30	**84**	8	**226**	97	**93**	3	**174**
Two-Year Acad. & Comp.	3	1,525	**317**	4,576	67	**71**	0	**0**	33	**770**	100	**100**	0	**0**
Two-Year Occupational	2	413	**68**	825	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	13	1,104	**203**	14,350	45	**108**	27	**118**	6	**129**	78	**112**	22	**73**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 41,263,798
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 3,759,122
Retirement benefits (including social security)	$ 67,209,727 (includes fringe benefits)
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 202,788
Centrally administered capital/debt service	$ 0
Other	$ 3,859,252

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 43,246,000
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 9,479,588*
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No answer provided

Other Comments

* The fee revenues for these expenditures are generated entirely by students.

Source: HEGIS "State Expenditure for Postsecondary Education for Fiscal Years Ending in 1981 and 1982" Survey

658

657

(Indexes shown in bold are based on U.S. average = 100)

NEW MEXICO

Recent Trends

Appropriations for higher education increased 72.3 percent in New Mexico from 1977 to 1981 (1.5 times the national rate), making the state 6th in the nation in percentage increase. This increase more than offset inflation and the large enrollment gains at the state's public two-year colleges, resulting in an increase of 18.1 percent in the real-dollar value of appropriations per student--seventh highest in the nation.

This large increase more than compensated for a slight average decline in the real-dollar value of tuition per student. Thus the four-year constant-dollar change in total B&G revenues per student improved for all public institutions in the state, with an average increase of 21.4 percent, the fourth highest increase in the nation.

Real E&G funding of the University of New Mexico main campus increased 28 percent per student, and the seven two-year academic college funding increased 33.6 percent in constant dollars per student.

The three independent baccalaureate colleges in the state sustained a 14.2 percent decline in enrollment but received 16.1 percent more total B&G revenues per student in constant dollars.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in New Mexico was $105.20 per capita in 1981, 16 percent above the national average, ranking the state 16th in the nation. But public enrollments per capita were equally high (8 percent above average), so the state's per-student appropriations of $3,315 (ranked 17th) were only 6 percent above the national average of $3,099.

New Mexico does not appropriate any funds for student financial aid, whereas the U.S. average is $3.80 per capita.

State Tax Base and Budget

New Mexico has above-average tax potential, with a tax capacity of $1,016.20 per capita (16th in the nation), 7 percent above the national average of $948.73. This capacity is the result of above-average potential for selective sales and severance taxes.

The tax effort of New Mexico is 17 percent below national average rates, with a state rank of 42nd. As a result of this combination of above-average capacity and low effort, collected tax revenues of $844.73 per capita are 11 percent below average, ranking New Mexico 27th in the nation in tax funds available to support public services.

New Mexico allocates a high 13 percent of its tax revenues to higher education, substantially above the 11 percent national rate. As a result of below-average tax revenues and a high allocation rate, appropriations for institutional support of $105.20 per capita are 5 percent above the national average, ranking New Mexico 21st in the nation.

If the total operating budget of New Mexico (including nontax revenues) is considered, higher education and highways receive a larger share of the budget relative to national average allocations, and public welfare and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

New Mexico, with an enrollment rate of 29 students per 1,000 population, is ranked 36th in the nation in the number of residents attending college anywhere. On average, 15 percent fewer residents enroll in higher education. Very few residents attend private institutions in the state and 4 percent fewer enroll in public institutions. More residents (50 percent more) go out of state for their schooling.

The public and independent institutions of New Mexico enroll 43,725 FTE students, a slightly smaller than average size higher education enterprise relative to the state's population. Enrollment in the public sector is 19 times that of the private sector, a much higher ratio than the national average balance of 3 to 1. The 41,395 FTE students enrolled at public institutions in the state primarily attend the University of New Mexico main campus (17,111), the New Mexico State University main campus (11,127), and the state's four comprehensive colleges (7,135).

The state is ranked 16th in public enrollment load, with 31.7 FTE students per 1,000 population--8 percent above the national average. Only 39.2 percent of the state's high school graduates enter New Mexico's public institutions, compared to the U.S. average of 62.4 percent. However, the heavy public load comes from a larger than average number of high school graduates, a large in-migration of nonresidents, and a high retention factor, which indicates the state's emphasis on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

The division of state appropriations among the public institutions with major enrollments in New Mexico is unusual. The four comprehensive colleges receive appropriations per student 42 percent greater than the national average for these types of institutions. New Mexico State University, a research university without medical programs, receives appropriations 7 percent below average for this category of institution. And the University of New Mexico, a university with medical programs, receives appropriations 19 percent below average. Tuition at both universities is substantially below average; however, New Mexico State University has a high level of private gifts and grants. The end result is that the four comprehensive colleges receive total educational and general revenues per student that are 40 percent above average; New Mexico State University, 3 percent below average; and the University of New Mexico, 16 percent below average. The two-year schools operate with funding that is 10 to 78 percent above average.

These varying support levels are reflected in the various institutions' expenditure levels, with only the four comprehensive institutions and the two-year institutions exceeding national averages in instruction expenditures per student.

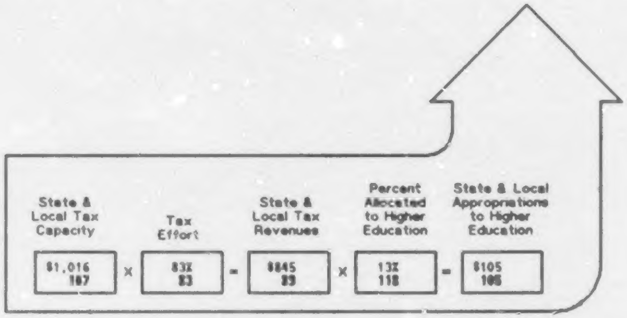
New Mexico has three small independent baccalaureate colleges, funded at 26 percent below the national average for these types of institutions. However, they receive an above-average level of government contracts per faculty member and provide funding for instruction and academic support only about 7 percent below average.

STATE FINANCING OF HIGHER EDUCATION NEW MEXICO

State & Local Government Support of Higher Education 1981

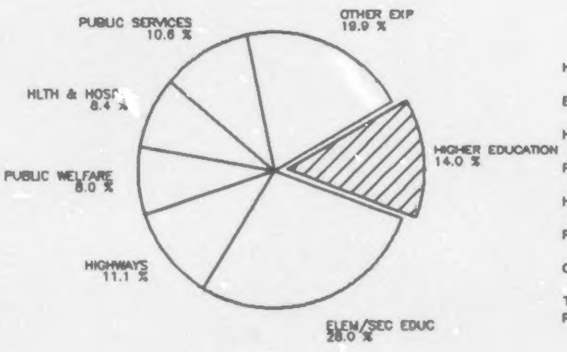
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$105	116	$0	0	$105	109	100%	104
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.0	0	105	115	0	0	105	106		
Percent Distribution	0%	0	100%	109	0%	0			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,016 107	x	83% 83	=	$845 89	x	13% 118	=	$105 106

State and Local Government Direct General Expenditures by Function 1981



	1981		1977	
	Percent Distribution	Index	Percent Distribution	Index
Higher Education	14%	106	13%	130
Elem. / Sec.	28	104	33	118
Highways	11	122	11	138
Public Welfare	8	62	8	62
Health & Hospitals	8	89	8	100
Public Services	11	100	8	89
Other	20	87	20	83
Total Amount Per Capita	$1,894	106	$1,177	93

AMOUNT PER CAPITA 1981

$1,894

Enrollments 1981

Population	1,305,000	(rank 37)
Total FTE Enrollment	43,725	(rank 39)
Percent Public	95%	128
Percent Independent	5%	21
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	25	96
Independent Institutions	1	17
Out-of-State	3	150
Total FTE Enrollment of State Residents	29	85

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	107 16 *	102 24 *	106 11 *	123 14 *	76 40 *	93 24 *	89 38 *	72 38 *	92 24 *	136 16 *	42 48 *	731 3 *
Effort	83 42 *	144 6 *	79 45 *	90 27 *	26 42 *	64 37 *	51 45 *				47 43 *	104 10 *
Amounts												
Potential	$1,324,114	$298,702	$159,854	$54,156	$180,923	$72,226	$347,952	$153,951	$115,649	$31,751	$4,928	$205,370
Collected	1,100,681	431,305	126,843	48,633	46,845	46,271	184,809				2,326	213,642
Over(Under)Utilized	-223,433	132,603	-33,011	-5,523	-134,078	-25,955	-163,143				-2,602	8,272
Percent Distribution of Capacity												
State	100.0%	22.6%	12.1%	4.1%	13.7%	5.5%	26.3%	11.6%	8.7%	2.4%	.4%	15.5%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,016.20	$229.24	$122.68	$41.56	$138.85	$55.43	$267.04	$117.97	$88.62	$24.33	$3.78	$157.61
State Revenue	844.73	330.50	97.35	37.32	35.90	35.46	141.83				1.78	163.96
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT NEW MEXICO

State & Local Finances
Per Capita

State & Local Tax Revenues $845 89 × [Percent Allocated to Higher Education 13% 118] = State & Local Appropriations to Higher Education $105 105 × [Percent Allocated to Public Higher Education Institutions 100.0% 109] = State & Local Appropriations to Public Institutions $105.2 116

Public Enrollments
Per 1000 Population

High School Graduates 14.8 110 × [Entrance Rate to Public Institutions 39.2% 62] = First-Time Resident Enrollment 5.8 69 + In-Migration to Public Institutions 1.1 151 = First-Time Enrollment 6.9 75 × [Retention Factor (Relationship of first-time to total enrollment) 6.1 134] × [Conversion Factor (Headcount to FTE) .8 106] = FTE Enrollment in Public Institutions 31.7 108

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$105.2	116	31.7	108	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
30.8	486	8.5	434	-without medical*
				Universities
40.5	1367	13.1	1683	-with medical*
-	-	-	-	-without medical*
22.8	104	5.5	73	Comprehensive
-	-	-	-	General Baccalaureate
7.0	42	2.9	38	Two-Year Acad. & Comp.
4.2	73	1.7	68	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,315	106	$706	84	$464	233	$779	214	$5,264	117	$47,989	224	$296,642,251
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,607	93	755	63	617	129	977	174	5,957	97	105,592	318	104,504,343
Universities													
-with medical*	3,088	81	712	53	284	91	969	188	5,054	84	33,235	127	109,745,119
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4,165	142	726	87	502	574	246	131	5,640	140	31,242	327	52,395,494
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	2,386	120	588	132	9966,146		665	441	4,635	173	7,741	83	18,831,196
Two-Year Occupational	2,459	112	542	93	56	282	216	132	3,267	116	98,659	898	11,166,099
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,082	93	$458	102	$37,242	235	$25,676	333	$1,914	122	$278,960,312
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,960	77	478	82	115,249	253	11,185	996	1,462	78	99,704,926
Universities											
-with medical*	2,072	68	491	73	16,070	110	9,8893,837		2,066	104	103,348,084
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,460	118	450	107	20,888	826	1,549	163	2,296	147	47,281,891
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,928	140	351	158	131	38	317	188	2,041	191	17,682,984
Two-Year Occupational	1,815	111	314	125	0	0	2,1361,226		1,561	128	10,942,427
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	46%	78	10%	61	6%	172	11%	187	73%	86	27%	180
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	38	74	8	50	7	103	10	139	63	78	37	198
Universities												
-with medical*	48	83	11	58	4	100	15	197	79	92	21	143
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	57	86	10	52	7	347	3	79	77	84	23	242
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	48	68	12	75	20	3536	13	282	94	102	6	74
Two-Year Occupational	49	72	11	60	1	160	4	85	65	71	35	366
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	31%	79	7%	77	22%	193	12%	224	28%	91
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	22	62	5	66	42	186	15	186	16	61
Universities										
-with medical*	34	74	8	79	11	123	12	240	34	113
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	37	77	7	70	17	422	4	148	35	96
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	42	82	8	93	0	32	7	384	44	112
Two-Year Occupational	37	70	6	86	0	0	25	1299	32	81
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT NEW MEXICO

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$845 89	X	[13% 118]	=	$105 106	X	[0% 0]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
1.1 19	+	[.6 18]	=	1.8 18

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop.)		Percent State Residents	
$.0	0	1.8	18	63.6%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	- with medical#
-	-	-	-	-	- without medical#
					Universities
-	-	-	-	-	- with medical#
-	-	-	-	-	- without medical#
-	-	-	-	-	Comprehensive
.0	0	1.8	63	63.2	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
-	-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,821	74	$766	81	$65	12	$102	13	$3,754	61	$74,820	212	$12,413,654
Research Universities															
- with medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,821	82	766	94	65	16	102	29	3,754	74	74,820	786	12,413,654
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,752	64	$346	60	$7,815	37	$121	8	$3,024	99	$12,477,677
Research Universities											
- with medical#	-	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical#	-	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,752	93	346	92	7,815	792	121	78	3,024	102	12,477,677
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	53%	105	14%	116	1%	17	2%	19	70%	87	30%	194
Research Universities														
- with medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	53	85	14	97	1	16	2	30	70	77	30	337
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	33%	88	6%	82	3%	26	1%	53	56%	136
Research Universities										
- with medical#	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical#	-	-	-	-	-	-	-	-	-	-
- without medical#	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	33	92	6	91	3	326	1	123	56	101
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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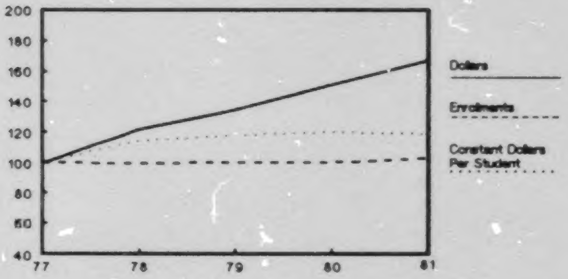
TRENDS

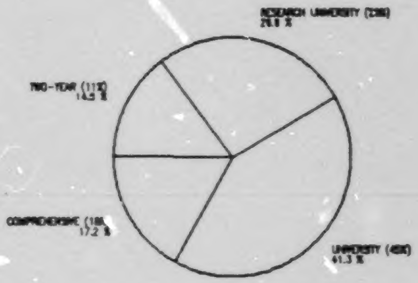
NEW MEXICO

State & Local Appropriations



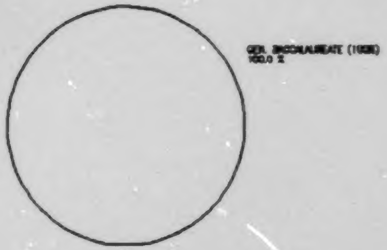
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79
ALL PUBLIC	$137,231,440	72.3%	**153**	13.7%	11.1%	12.5%
Research Universities						
- with medical*	-	-	-	-	-	-
- without medical*	40,138,098	70.3	**163**	14.1	9.3	17.1
Universities						
- with medical*	52,844,830	64.0	**98**	11.8	7.4	13.4
- without medical*	-	-	-	-	-	-
Comprehensive	29,718,519	64.4	**134**	12.3	14.7	7.6
General Baccalaureate	-	-	-	-	-	-
Two-Year Acad. & Comp.	9,095,473	116.1	**294**	28.4	35.0	-.1
Two-Year Occupational	5,434,520	247.6	**483**	16.2	14.1	14.9
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

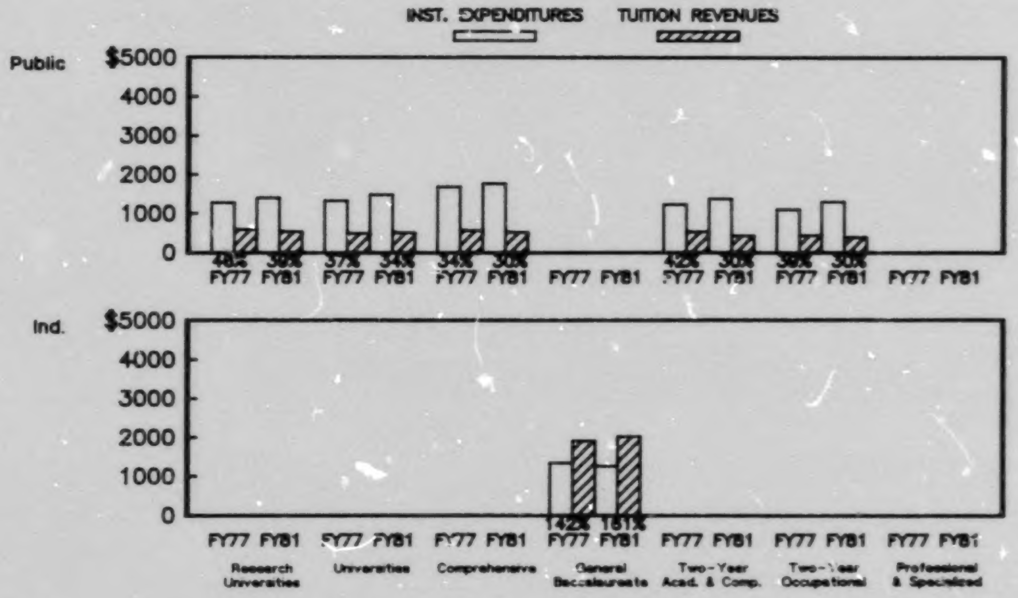
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79
ALL PUBLIC	41,395	4.3%	**83**	2.9%	1.0%	.5%
Research Universities						
- with medical*	-	-	-	-	-	-
- without medical*	11,127	8.4	**198**	3.8	2.7	3.3
Universities						
- with medical*	17,111	-4.0	**-182**	.4	1.4	-3.2
- without medical*	-	-	-	-	-	-
Comprehensive	7,135	.7	**28**	.9	-.2	-1.7
General Baccalaureate	-	-	-	-	-	-
Two-Year Acad. & Comp.	3,812	14.6	**225**	9.2	-.1	6.2
Two-Year Occupational	2,210	86.5	**76***	16.4	-5.1	20.8
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	2,330	-14.2	**-221**	-1.9	-23.1	13.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

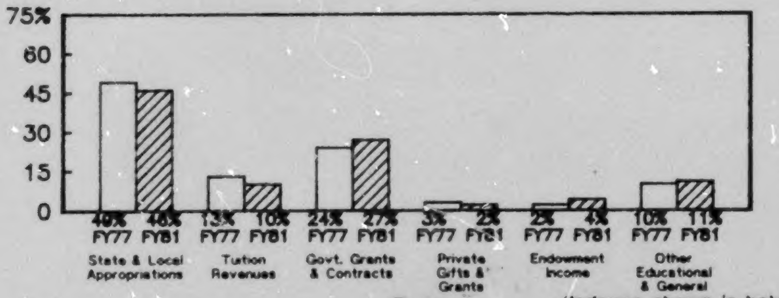
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	18.1%	**6033**	-.3%	.1%	3.8%	-4.7%	**-294**	-3.6%	4.1%	-1.7%	21.4%	**1283**	-.2%	1.9%	6.5%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	12.3	**496**	-.8	-1.2	5.2	-8.2	**-329**	-2.5	-3.1	3.1	16.6	**3413**	-1.9	-1.0	9.7
Universities															
- with medical*	22.2	**176**	.5	-3.5	8.7	4.2	**247**	-3.0	15.0	-3.6	28.0	**275**	1.0	1.6	6.0
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	16.7	**535**	.4	4.7	1.5	-7.8	**-132**	-.2	-3.4	-.3	15.6	**600**	2.0	5.0	3.3
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	34.7	**641**	6.1	23.1	-12.7	-19.8	**-296**	-12.0	-2.9	-9.4	33.6	**739**	2.6	11.2	7.5
Two-Year Occupational	33.2	**323**	-9.5	9.4	-11.7	-10.1	**-348**	-9.8	1.0	-6.7	22.7	**332**	-10.5	-6.9	3.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	6.2%	**270**	3.0%	30.3%	-16.5%	16.1%	**[illegible]**	.2%	34.0%	-11.4%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	6.2	**282**	3.0	30.3	-16.5	16.1	**402**	.2	34.0	-11.4
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

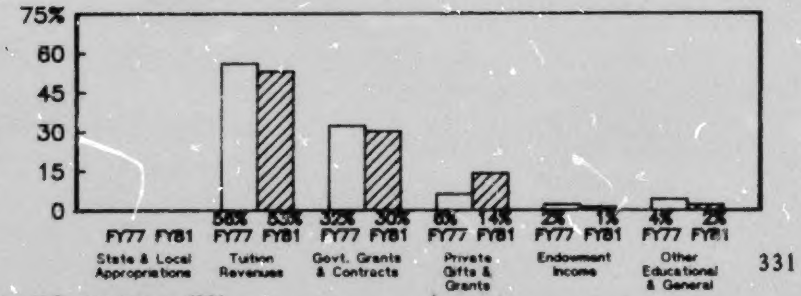
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

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FACULTY SALARIES NEW MEXICO

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,641	$30,510	**98**	$23,441	**99**	$19,190	**99**	$17,154	**84**	$23,311	**98**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	362	30,765	**93**	23,283	**95**	19,253	**98**	15,147	**94**	22,899	**93**
Universities											
- with medical*	700	31,668	**102**	23,603	**100**	19,338	**100**	16,411	**104**	24,672	**102**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	389	27,937	**94**	23,600	**100**	19,046	**98**	15,307	**96**	22,437	**98**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	150	22,656	**83**	22,004	**95**	18,530	**95**	18,428	**81**	19,098	**84**
Two-Year Occupational	40	22,632	**91**	21,500	**93**	19,830	**105**	17,152	**85**	18,489	**91**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	49	$21,495	**72**	$18,161	**83**	$15,925	**90**	$14,899	**101**	$17,080	**77**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	49	21,495	**82**	18,161	**94**	15,925	**98**	14,899	**106**	17,080	**91**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	33%	**113**	33%	**113**	31%	**105**	38%	**113**	34%	**103**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	32	**115**	31	**111**	34	**122**	36	**123**	36	**117**
Universities										
- with medical*	31	**107**	33	[illegible]	30	**112**	32	**114**	33	**104**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	41	**138**	33	**109**	29	**96**	21	**85**	35	**102**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	32	**134**	41	**162**	28	**99**	40	**118**	37	**112**
Two-Year Occupational	0	**0**	33	**114**	42	**144**	43	**128**	41	**122**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	28%	**99**	33%	**111**	39%	**138**	59%	**212**	41%	**121**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	28	**100**	33	**114**	39	**141**	59	**207**	41	**125**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	16%	17%	17%	21%	17%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	19	17	19	20	20
Universities					
- with medical*	16	17	17	20	17
- without medical*	-	-	-	-	-
Comprehensive	15	16	16	14	16
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	19	22	13	22	21
Two-Year Occupational	0	16	20	17	11
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	16%	24%	31%	35%	30%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	16	24	31	35	30
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES NEW MEXICO

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	16	2,587	**58**	41,395	57%	**90**	24%	**115**	8%	**118**	89%	**98**	11%	**135**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	11,127	**62**	11,127	54	**126**	32	**88**	5	**146**	91	**107**	9	**60**
Universities														
- with medical*	1	17,111	**97**	17,111	49	**108**	25	**83**	9	**165**	83	**102**	17	**90**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	1,784	**27**	7,135	57	**105**	29	**92**	4	**63**	90	**98**	10	**124**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	7	545	**18**	3,812	77	**91**	0	**0**	23	**212**	100	**104**	0	**0**
Two-Year Occupational	3	737	**38**	2,210	95	**107**	0	**0**	5	**52**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	3	777	**62**	2,330	77%	**182**	18%	**67**	5%	**113**	100%	**122**	0%	**0**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	3	777	**72**	2,330	77	**131**	18	**51**	5	**128**	100	**102**	0	**0**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$
Postsecondary vocational-technical education	$
State boards and commissions	$
Retirement benefits (including social security)	$
Fringe benefits	$
Interstate contracts and reciprocity payments	$
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$
Centrally administered capital/debt service	$
Other	$

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$
- auxiliary enterprises	$
- other	$

Tuition and Fees reappropriated by the state?

Other Comments

Source: No data notes were supplied by the state higher education agency/commission.

(Indexes shown in bold are based on U.S. average = 100)

NEW YORK

Recent Trends

In 1981, New York spent $1.845 billion on higher education, which in per-capita terms represents a level 5 percent above the national average. Even so, compared to 1977 this level of funding represented an erosion of nearly 3 percent in the per-student purchasing power of state funds. Stated differently, the 37 percent gain in state funding to public institutions from 1977 to 1981 was more than consumed by inflation. Most categories of institutions experienced losses in their inflation-adjusted state funding, except for the research universities without medical programs (SUNY Buffalo and Stonybrook), the comprehensives, and the "other specialized" institutions.

Tuition revenues also declined by 17 percent in constant dollars. The net result of these real-dollar declines in both state appropriations and tuition was a decrease of 5.6 percent in total revenues (excluding government grants and contracts). Only two public sectors were not negatively affected: the research universities without medical programs, which had gains of 9.2 percent, and the comprehensives, which basically stayed even (+.6 percent).

State Financing of Higher Education

Despite these real-dollar losses in state appropriations, New York still provides 5 percent more support per capita for higher education than the national average. Moreover, New York provides more financial support to the independent sector ($1[illegible] per capita) than does any other state. In total, 12 percent of the state's higher education budget is channeled to the private sector. The national average is 3 percent. New York also provides more student aid ($14.10 per capita) than does any other state except Alaska.

Only Massachusetts enrolls a greater portion of its population in private institutions. As a consequence of the substantial allocation of funds to private higher education and the emphasis on student aid in the public sector (nearly four times the national rate), direct institutional appropriations to the public sector are 8 percent below average. In 1981, the state appropriated 85 percent of its higher education budget to public institutions, [illegible]1 percent below average. Still, compared to two years before, this was an increase.

State Tax Base and Budget

New York has about 10 percent less taxable wealth than the typical state, ranking it 37th in tax capacity. However, by levying the highest tax rate in the nation (67 percent above average), the state overcomes its below-average wealth and raises more tax revenues than does any other state except Alaska. New York has above-average tax capacity in three of the ten tax categories--individual income, corporate income, and death and gift transfers. The state makes a below-average tax effort in three relatively minor categories, death and gift taxes, licenses, and severance, and the capacity of the latter two is inherently low anyway. New York leads the nation in individual income tax rates (index 199) and in overall property tax, and it is second in tax rates for corporate income. The state also levies substantial taxes in general and selective sales taxes (indexes 139 and 107 respectively).

The net effect of these tax rates is that the state collects $1,431 per capita in tax revenues, exceeding by $576 its tax capacity of $855. This massive tax program enables the state to collect 50 percent more in revenues than average tax rates could yield.

Census data for 1981 show that New York's operating budget, including federal revenue-sharing funds, is one-third greater than average. However, only two functions receive above-average shares of this large budget: the miscellaneous "other" category and public welfare. New York spends 16 percent of its budget on public welfare, 23 percent more than the national average. Higher education gets the smallest share of the budget (only 5 percent), 44 percent below the national average share. The share has not changed since 1977.

Higher Education Enrollments

New York residents are 15 percent more likely to enroll in higher education than average. Ranking 4th nationally, New York attains this level of enrollment because its rate of attendance at independent institutions--14 per 1,000 population--is more than twice the national rate. Only Massachusetts exceeds this rate. Enrollment at public institutions in state is about 12 percent below average, and an average number go out of state.

Not only is resident enrollment below average at the state's public institutions, but these institutions in New York draw only one-quarter as many nonresidents as is average. As a result, enrollment in the public sector is 18 percent below average, although above-average rates of persistence and full-time study compensate to some degree. Public institutions enroll 24 FTE students per 1,000 population, compared to the U.S. average of 29 per 1,000.

New York provides much less emphasis on university studies and significantly more emphasis on study at two-year institutions than average in the public sector. In addition, its comprehensive sector is larger than usual. The portion of students enrolled in universities is approximately half the usual share, creating a relatively less expensive system of higher education to support. By contrast, the independent sector is more university and comprehensive oriented and is therefore a more costly mix.

Institutional Finances and Characteristics

Although state support to public institutions in New York is 8 percent below average, enrollment levels are even lower (18 percent below average). As a result, appropriations per student in New York are 12 percent above average, with all sectors except the health professional sector funded at rates close to or above average. Tuition revenues are also substantially higher than average, by 25 percent, thus creating a significant base of support for the public sector. In total, all public sectors except the public health professional (index 74) and specialized institutions (index 100) are funded at levels substantially above average (ranging from 15 to 79 percent), despite the fact that government grants and contracts, private gifts, and other E&G funding are markedly below average (by 30 percent).

Independent institutions in New York are well funded by national standards, largely as a consequance of substantial tuition revenues and strong endowment income. Unlike the public institutions in New York, private institutions have been very successful in securing government grants and contracts. These schools receive nearly 40 percent more per faculty member than do average U.S. independents.

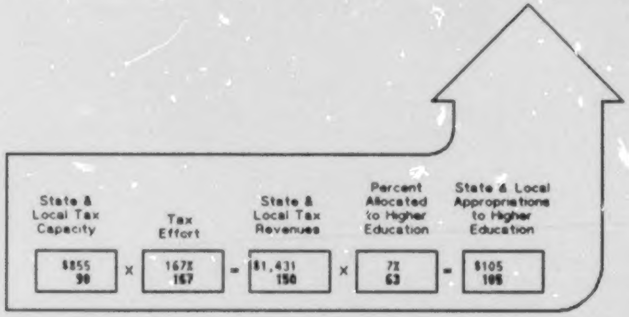
Faculty salary increases in New York's public and independent sectors kept pace with national trends from 1977 to 1981. Overall, salaries in the public sector in New York are 5 percent above average, while those at independent institutions are 9 percent above average for that category.

STATE FINANCING OF HIGHER EDUCATION NEW YORK

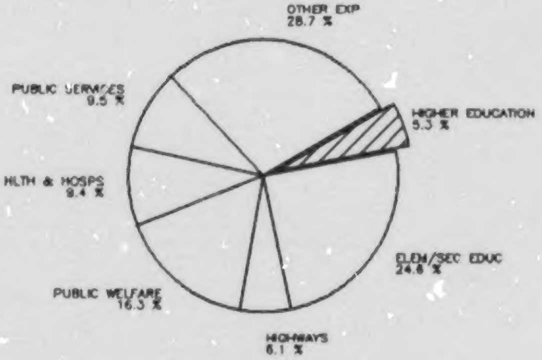
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$5.?	**393**	$84	**92**	$0	**2**	$90	**93**	85%	**89**
Independent	6.6	**347**	6	**525**	0	**0**	13	**415**	12%	**400**
Not Identified By Sector	1.6	**400**	0	**0**	1	**267**	2	**343**	2%	**200**
Total	14.1	**371**	90	**98**	1	**20**	105	**105**		
Percent Distribution	13%	**325**	86%	**93**	1%	**25**			100%	**100**


State & Local Tax Capacity
$855
90
x
Tax Effort
167%
167
=
State & Local Tax Revenues
$1,431
150
x
Percent Allocated to Higher Education
7%
63
=
State & Local Appropriations to Higher Education
$105
105

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	5%	**56**	5%	**50**
Elem./Sec.	25	**93**	25	**83**
Highways	6	**67**	5	**63**
Public Welfare	16	**123**	17	**131**
Health & Hospitals	9	**100**	9	**113**
Public Services	10	**91**	9	**100**
Other	29	**126**	31	**129**
Total Amount Per Capita	$2,419	**135**	$1,795	**142**

AMOUNT PER CAPITA 1981

$2,419

Enrollments 1981

Population	17,575,000	(rank 2)
Total FTE Enrollment	759,728	(rank 2)
Percent Public	56%	**74**
Percent Independent	44%	**183**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	23	**88**
Independent Institutions	14	**233**
Out-of-State	2	**100**
Total FTE Enrollment of State Residents	39	**115**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**90** 37 *	**93** 35 *	**92** 43 *	**77** 51 *	**107** 14 *	**104** 15 *	**81** 42 *	**80** 33 *	**97** 18 *	**13** 46 *	**135** 9 *	**2** 42 *
Effort	**167** 1 *	**139** 8 *	**107** 18 *	**92** 24 *	**199** 1 *	**173** 2 *	**205** 1 *				**59** 35 *	**0** 40 *
Amounts												
Potential	$15,057,553	$3,667,867	$1,896,280	$459,873	$3,443,388	$1,084,737	$4,285,199	$2,311,816	$1,647,481	$40,423	$213,281	$6,924
Collected	25,201,545	5,113,461	2,034,896	420,807	6,839,597	1,876,790	8,791,070				124,919	0
Over(Under)Utilized	10,143,992	1,445,594	138,616	-39,066	3,396,209	792,053	4,505,871				-88,362	-6,924
Percent Distribution of Capacity												
State	100.0%	24.4%	12.6%	3.1%	22.9%	7.2%	28.5%	15.4%	10.9%	.3%	1.4%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$855.25	$208.33	$107.71	$26.12	$195.58	$61.61	$243.39	$131.54	$93.74	$2.30	$12.11	$39
State Revenue	1,431.42	290.95	115.58	23.90	389.17	106.79	499.32				7.11	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT NEW YORK

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,431 150	X	[7% 63]	=	$105 108	X	[91.0% 98]	=	$83.6 92

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.5 100	X	[46.9% 75]	=	6.4 78	+	.2 26	=	6.6 71	X	[4.9 107]	X	[.8 106]	=	24.0 82

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$83.6	92	24.0	82	ALL PUBLIC
				Research Universities
3.5	17	.4	16	-with medical*
11.7	184	1.8	91	-without medical*
				Universities
-	-	-	-	-with medical*
6.3	108	1.4	73	-without medical*
26.5	121	7.5	99	Comprehensive
3.8	128	1.2	101	General Baccalaureate
15.2	91	7.7	91	Two-Year Acad. & Comp.
6.7	118	3.0	115	Two-Year Occupational
7.9	134	.4	161	Health Professional
2.0	231	.7	226	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,477	112	$1,049	125	$142	71	$212	58	$4,880	108	$14,894	63	$2,292,738,493
Research Universities													
-with medical*	8,643	180	1,325	100	442	71	3,523	346	13,933	179	169,167	286	112,555,455
-without medical*	6,484	168	1,320	111	464	97	235	41	8,502	133	38,416	114	324,465,691
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	4,373	148	1,156	103	203	110	169	59	5,901	130	18,903	147	172,544,848
Comprehensive	3,550	121	1,121	134	116	132	88	46	4,875	121	7,803	81	694,790,853
General Baccalaureate	3,116	127	876	94	86	128	123	77	4,202	116	16,053	125	97,379,061
Two-Year Acad. & Comp.	1,990	100	893	200	22	137	182	120	3,087	119	8,853	102	443,382,715
Two-Year Occupational	2,229	102	914	157	41	208	226	138	3,410	118	8,611	78	193,039,356
Health Professional	21,685	82	1,963	113	2,017	63	256	6	25,921	74	497,557	87	195,807,299
Other Professional & Specialized	2,964	102	1,317	118	152	87	43	22	4,477	100	8,994	63	57,773,215

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	64%	105	19%	121	3%	69	4%	56	90%	108	10%	68
Research Universities												
-with medical*	54	111	8	62	3	44	22	214	87	111	13	58
-without medical*	63	122	13	80	5	71	2	30	83	101	17	91
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	64	111	17	77	3	83	2	44	87	97	13	121
Comprehensive	67	102	21	113	2	110	2	35	92	101	8	84
General Baccalaureate	69	116	19	85	2	116	3	70	93	106	7	88
Two-Year Acad. & Comp.	60	86	27	172	1	117	6	103	94	102	6	75
Two-Year Occupational	61	91	25	141	1	183	6	124	94	103	6	66
Health Professional	71	120	6	165	7	100	1	5	85	108	16	70
Other Professional & Specialized	62	107	27	125	3	60	1	22	93	106	7	63

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,326	104	$262	58	$11,124	70	$2,510	33	$2,180	129	$2,231,193,851
Research Universities											
-with medical*	3,435	97	1,585	191	436,186	719	1,264	25	3,761	178	121,753,197
-without medical*	3,990	157	480	82	26,489	67	152	13	3,977	204	308,102,819
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,027	129	433	86	12,667	166	226	30	1,855	181	179,363,824
Comprehensive	2,487	120	275	68	5,559	140	370	39	1,264	148	704,843,297
General Baccalaureate	1,686	96	316	89	6,999	276	65	47	1,442	140	99,792,710
Two-Year Acad. & Comp.	1,559	113	134	60	3,532	1,824	295	57	1,453	136	439,605,324
Two-Year Occupational	1,696	104	130	86	4,771	894	49	30	1,665	137	192,671,259
Health Professional	10,523	60	565	17	268,969	46	94	18	6,394	75	129,643,575
Other Professional & Specialized	2,212	107	175	40	[illegible],064	98	6	16	1,878	99	55,377,846

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	44%	100	5%	86	8%	68	2%	38	41%	133
Research Universities										
-with medical*	20	84	9	106	30	131	18	208	22	99
-without medical*	41	117	5	61	12	55	1	11	41	152
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	43	90	6	99	9	127	2	58	40	126
Comprehensive	46	96	5	53	6	140	1	31	42	117
General Baccalaureate	36	84	7	78	3	109	1	41	53	122
Two-Year Acad. & Comp.	48	[illegible]	4	90	3	747	1	83	44	113
Two-Year Occupational	47	90	4	48	4	730	0	22	46	118
Health Professional	52	112	3	32	13	73	1	21	31	140
Other Professional & Specialized	48	113	4	43	7	88	0	7	41	106

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT NEW YORK

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,431 150	X	[7% 63]	=	$105 106	X	[6.8% 879]	=	$6.3 525

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
14.2 238	+	[5.0 142]	=	19.2 203

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$6.3	525	19.2	203	74.0%	ALL INDEPENDENT
					Research Universities
1.7	572	2.7	263	54.6	–with medical*
.2	1252	6	525	40.6	–without medical*
					Universities
-	-	-	-	-	–with medical*
1.0	1218	3.7	535	76.5	–without medical*
1.1	620	4.7	208	80.7	Comprehensive
.8	654	3.4	179	77.3	General Baccalaureate
.0	41	.2	78	93.9	Two-Year Acad. & Comp.
.1	604	1.4	222	85.0	Two-Year Occupational
.5	161	.1	202	65.4	Health Professional
.7	787	2.3	188	76.4	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$328	266	$4,365	114	$899	95	$589	110	$575	76	$6,757	105	$48,486	137	$2,969,475,974
Research Universities															
–with medical*	639	217	5,923	102	2,916	123	1,702	103	1,236	56	12,415	101	137,594	111	949,564,099
–without medical*	385	246	7,354	113	1,599	33	2,180	122	1,207	183	12,724	91	64,421	58	181,765,502
Universities															
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	264	227	4,426	96	297	42	203	25	343	72	5,533	82	17,105	74	415,235,553
Comprehensive	275	387	4,005	108	331	70	199	64	307	68	5,118	100	12,796	94	461,933,932
General Baccalaureate	243	577	3,853	112	394	48	274	67	320	93	5,085	101	6,406	67	320,391,452
Two-Year Acad. & Comp.	67	52	2,325	109	263	32	117	77	116	36	2,888	81	18,350	162	11,803,780
Two-Year Occupational	52	272	2,713	103	55	71	14	39	347	185	3,182	108	3,567	29	78,795,323
Health Professional	3,211	79	8,797	141	10,603	229	3,382	272	12,874	111	38,867	139	0	0	225,185,839
Other Professional & Specialized	293	417	4,041	128	1,165	119	954	230	350	92	6,804	136	30,258	122	324,890,494

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$3,070	113	$647	112	$26,706	129	$5,365	362	$3,355	105	$2,859,499,308
Research Universities											
–with medical*	7,295	108	1,316	88	81,809	94	2,329	464	5,935	118	950,228,827
–without medical*	5,289	101	1,468	87	49,184	61	2431,	199	5,624	83	170,797,613
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	2,623	84	537	80	8,376	62	79	221	2,513	83	399,972,777
Comprehensive	2,135	97	470	[illegible]	2,300	46	243	181	2,664	107	442,794,340
General Baccalaureate	1,730	93	387	[illegible]	1,242	126	99	63	2,346	96	301,139,206
Two-Year Acad. & Comp.	1,128	92	[illegible]	86	47	18	5	61	1,624	69	10,826,736
Two-Year Occupational	1,033	97	[illegible]	134	486	29	5	119	1,721	114	73,585,249
Health Professional	23,141	177	3,995	[illegible]	0	0	2,109	502	18,358	172	203,826,686
Other Professional & Specialized	2,253	116	625	139	28,153	158	253	224	3,441	138	306,327,875

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	4%	230	50%	93	10%	82	7%	95	7%	66	77%	94	23%	121
Research Universities														
–with medical*	3	205	30	96	15	116	9	97	6	53	63	95	37	108
–without medical*	2	323	42	148	9	43	12	161	7	240	73	120	27	68
Universities														
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	4	283	70	119	5	53	3	32	5	89	88	103	12	81
Comprehensive	5	306	71	107	6	63	4	63	5	60	91	100	9	97
General Baccalaureate	5	533	72	118	7	49	5	63	6	95	95	103	5	60
Two-Year Acad. & Comp.	2	63	71	130	8	38	4	92	4	43	88	96	12	129
Two-Year Occupational	2	267	84	97	2	67	0	37	11	179	99	102	1	33
Health Professional	4	38	10	68	12	107	4	132	14	94	43	68	57	183
Other Professional & Specialized	4	293	51	83	15	83	12	161	4	64	86	98	14	127

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	36%	98	8%	97	13%	114	3%	154	40%	98
Research Universities										
–with medical*	37	106	7	82	22	98	4	168	30	107
–without medical*	32	133	9	115	22	60	3	301	34	110
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	43	103	9	98	6	73	0	81	41	102
Comprehensive	39	96	9	106	2	48	1	72	49	106
General Baccalaureate	34	96	8	108	1	117	1	56	56	101
Two-Year Acad. & Comp.	37	118	8	110	0	14	1	100	54	89
Two-Year Occupational	34	89	8	123	0	42	0	47	57	104
Health Professional	28	92	5	87	27	106	18	129	22	83
Other Professional & Specialized	30	85	8	101	14	230	1	86	46	94

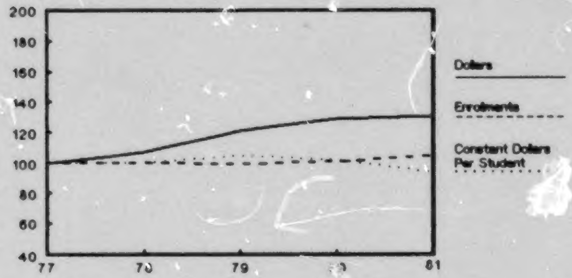
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

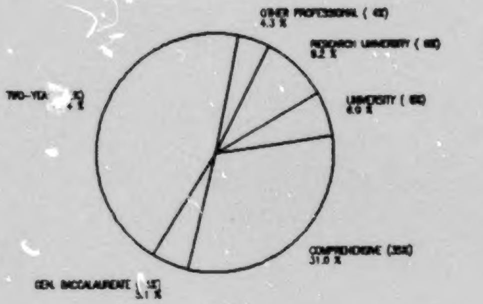
NEW YORK

State & Local Appropriations



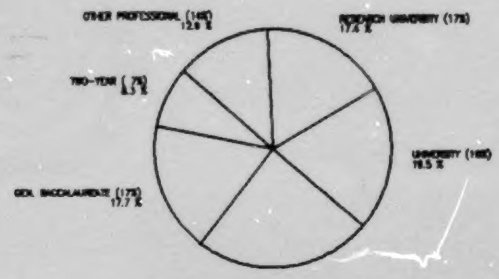
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

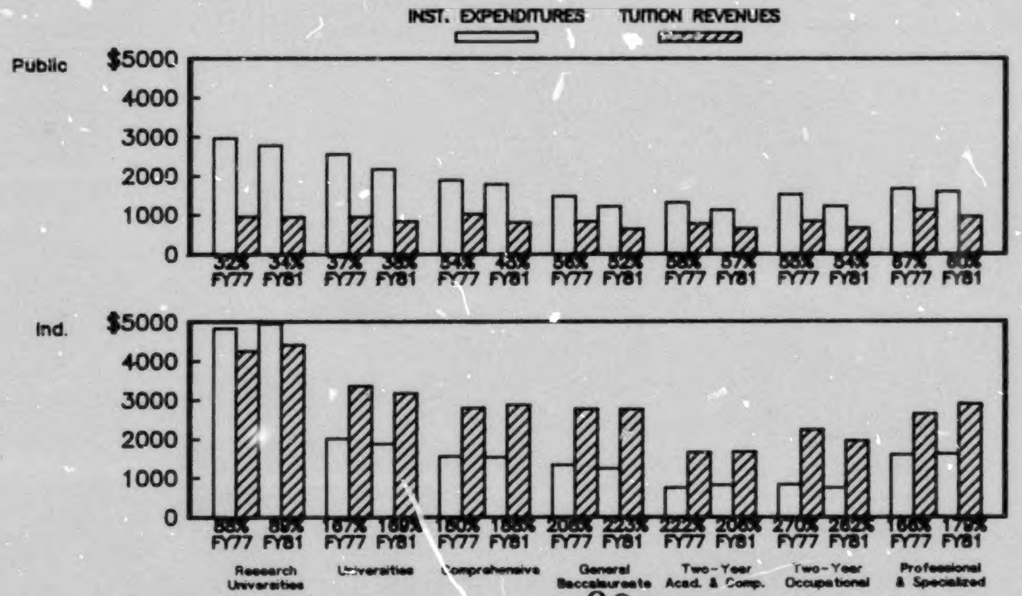
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	81,469,063,163	37.4%	**79**	3.4%	9.6%	13.1%	422,454	1.1%	**22**	1.4%	2.4%	-2.6%
Research Universities												
-with medical*	61,523,560	37.2	**76**	-4.2	-2.6	10.0	7,118	9.5	**288**	.6	4.0	5.1
-without medical*	204,901,042	58.0	**134**	2.5	10.1	25.7	31,602	.8	**14**	5.6	1.2	-.2
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	110,710,859	29.1	**67**	.2	12.0	8.3	25,319	8.9	**468**	4.2	2.2	7.9
Comprehensive	464,908,345	34.9	**73**	7.1	8.7	10.7	130,946	-10.4	**-816**	-2.2	-.4	-7.0
General Baccalaureate	67,240,346	52.7	**108**	8.4	12.8	22.0	21,576	26.6	**337**	1.1	12.9	6.2
Two-Year Acad. & Comp.	267,745,806	35.8	**91**	4.5	10.4	11.3	134,550	6.7	**103**	4.3	2.1	-1.9
Two-Year Occupational	118,063,874	21.3	**42**	-.4	9.0	7.7	52,967	6.8	**58**	-.3	5.8	-2.1
Health Professional	138,416,866	34.7	**57**	-4.3	12.8	13.5	6,383	3.4	**24**	5.7	-.1	-.3
Other Professional & Specialized	35,552,465	56.1	**168**	15.7	13.0	16.8	11,993	3.5	**134**	-2.2	10.1	-3.2
ALL INDEPENDENT	110,642,777	39.8	**106**	35.9	2.1	.7	337,274	3.6	**87**	3.1	1.5	1.9

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

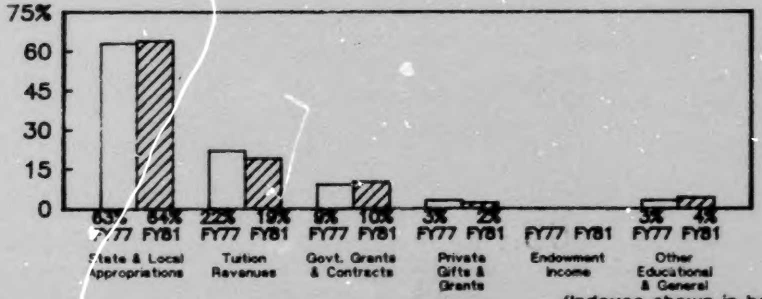
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-2.9%	**-1067**	-7.9%	-2.6%	7.7%	-16.9%	**-1066**	-2.2%	-3.3%	-7.2%	-5.6%	**-429**	-6.9%	-1.4%	3.7%
Research Universities															
- with medical*	-10.4	**-425**	-14.0	-14.7	-2.9	17.7	**377**	[illegible]	-36.8	37.4	-10.1	**-263**	-10.3	-10.4	-1.2
- without medical*	12.9	**486**	-12.4	-.9	16.9	-4.5	**-550**	4.8	[illegible]	-7.9	9.2	**1539**	-9.2	-1.6	10.5
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-15.3	**-2013**	-13.2	-.3	-6.9	-12.5	**-1653**	8.5	-12.7	-6.3	[illegible]	**-621**	-8.5	-1.6	-6.5
Comprehensive	7.6	**245**	-1.1	-.6	10.5	-20.5	**-347**	-3.5	-3.5	-8.9	.6	**22**	-1.3	.3	4.9
General Baccalaureate	-13.8	**-2760**	-3.2	-9.1	6.6	-23.8	**-1488**	-6.2	.0	-18.8	-18.3	**-3050**	-4.5	-5.1	-4.7
Two-Year Acad. & Comp.	-9.5	**-141**	-9.6	-1.6	5.3	-15.6	**-312**	-8.4	.4	-3.4	-8.2	**-171**	-8.4	-.3	3.4
Two-Year Occupational	-18.8	**-468**	-9.8	-6.2	2.1	-21.1	**-728**	-9.4	1.4	-5.7	-14.6	**-503**	-7.7	-1.7	.2
Health Professional	-6.9	**-1480**	-18.3	2.8	5.7	11.7	**70**	6.0	-1.8	-5.5	-14.3	**-656**	-21.1	3.0	1.3
Other Professional & Specialized	7.8	**129**	6.8	-6.5	12.0	-15.7	**-182**	4.4	-6.9	-8.0	-1.0	**-188**	2.8	-4.7	5.5
ALL INDEPENDENT	-8.7%	**-74**	19.0%	-8.4%	-8.4%	.6%	**26**	-.5%	.2%	.3%	1.2%	**38**	.2%	.4%	1.5%
Research Universities															
- with medical*	-12.9	**-118**	20.5	-11.4	-6.6	5.0	**70**	2.9	.7	1.6	3.0	**44**	1.0	-.7	2.7
- without medical*	-10.9	**-87**	19.0	-10.5	-6.7	-.1	**-102**	-.2	.1	1.4	7.0	**57**	3.0	1.1	3.6
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-15.1	**-213**	19.6	-11.8	-9.7	-5.6	**-609**	-2.4	-.3	-.2	-2.4	**-148**	-.5	-.2	.0
Comprehensive	-9.0	**-51**	15.3	-7.2	-10.4	2.8	**165**	.6	-.5	-.8	3.0	**61**	1.4	-.7	.1
General Baccalaureate	6.7	**151**	33.1	-5.1	-10.0	-.1	**-105**	-4.4	1.7	1.4	1.0	**25**	-2.1	2.1	.6
Two-Year Acad. & Comp.	-14.8	**-329**	-11.9	-2.7	-66.9	1.0	**37**	-8.9	2.9	2.5	-1.6	**-138**	-4.7	-5.1	1.7
Two-Year Occupational	81.8	**120**	52.4	-15.1	10.0	-12.5	**-284**	-5.7	-9.9	1.5	-8.8	**-200**	-7.4	-4.1	3.7
Health Professional	-8.9	**-185**	2.2	-5.5	-.8	25.1	**84**	7.4	2.8	9.9	-4.0	**-125**	4.9	[illegible]	12.5
Other Professional & Specialized	12.8	**1263**	30.3	1.5	-7.1	[illegible]	**167**	5.0	4.3	-1.9	10.1	**206**	5.6	7.0	-.7

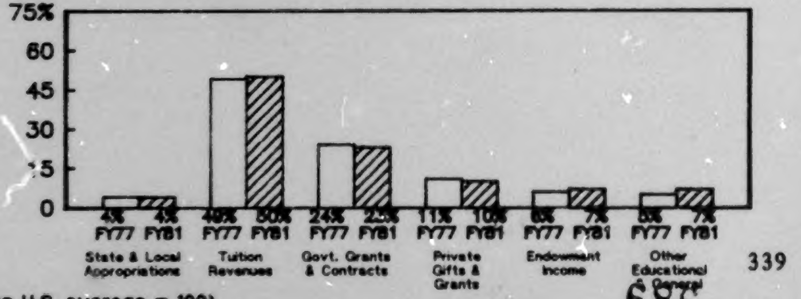
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

NEW YORK

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	15,528	$32,282	**104**	$25,233	**106**	$20,127	**104**	$17,155	**84**	$26,006	**105**
Research Universities											
-with medical*	85	36,695	**107**	25,604	**104**	20,557	**103**	16,561	**98**	24,239	**90**
-without medical*	1,452	36,234	**105**	25,203	**102**	18,646	**95**	15,802	**98**	27,557	**107**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,224	35,3[illegible]0	**113**	25,416	**106**	18,837	**97**	16,610	**106**	27,15[illegible]	**112**
Comprehensive	7,228	31,747	**107**	25,316	**107**	19,965	**103**	17,710	**111**	25,123	**107**
General Baccalaureate	419	[illegible],009	**125**	25,108	**115**	19,167	**103**	18,074	**112**	21,967	**106**
Two-Year Acad. & Comp.	3,160	30,682	**112**	25,155	**108**	21,167	**108**	16,215	**71**	24,066	**106**
Two-Year Occupational	1,445	28,049	**112**	24,350	**111**	20,308	**108**	15,861	**80**	22,868	**113**
Health Professional	61	32,842	**94**	25,519	**103**	20,050	**104**	17,082	**108**	22,841	**105**
Other Professional & Specialized	454	34,463	**115**	26,653	**112**	21,411	**108**	20,450	**113**	25,776	**119**
ALL INDEPENDENT	14,244	$32,455	**108**	$23,766	**105**	$18,750	**106**	$15,386	**104**	$24,052	**105**
Research Universities											
-with medical*	2,560	37,009	**99**	26,546	**104**	20,358	**100**	18,349	**106**	29,023	**99**
-without medical*	766	36,571	**[illegible]**	25,610	**99**	20,315	**98**	15,348	**94**	28,636	**97**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,970	32,966	**99**	[illegible]4,987	**102**	19,941	**102**	16,050	**97**	25,735	**100**
Comprehensive	3,413	28,234	**101**	22,765	**102**	18,365	**101**	16,851	**111**	22,160	**101**
General Baccalaureate	2,663	27,936	**114**	21,222	**110**	17,244	**106**	13,984	**99**	20,382	**108**
Two-Year Acad. & Comp.	78	14,000	**76**	19,000	**106**	14,164	**92**	15,627	**106**	15,645	**101**
Two-Year Occupational	275	18,817	**101**	16,826	**99**	14,513	**96**	11,799	**88**	13,854	**94**
Health Professional	0	0	**0**	0	**99**	0	**0**	0	**88**	0	**0**
Other Professional & Specialized	1,519	31,875	**117**	24,030	**111**	18,637	**107**	14,386	**94**	23,032	**111**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	28%	**98**	31%	**106**	31%	**106**	38%	**118**	34%	**101**
Research Universities										
-with medical*	31	**100**	26	**84**	32	**108**	29	**93**	22	**66**
-without medical*	22	**79**	21	**76**	20	**73**	21	**73**	25	**80**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	24	**82**	23	**81**	20	**75**	10	**36**	27	**88**
Comprehensive	35	**118**	39	**125**	36	**121**	50	**189**	39	**115**
General Baccalaureate	36	**118**	38	**116**	34	**108**	45	**138**	35	**99**
Two-Year Acad. & Comp.	29	**121**	29	**115**	34	**118**	33	**97**	34	**102**
Two-Year Occupational	28	**103**	32	**111**	30	**101**	27	**79**	34	**98**
Health Professional	0	**0**	21	**83**	27	**116**	18	**82**	22	**71**
Other Professional & Specialized	44	**139**	41	**140**	37	**125**	0	**0**	31	**112**
ALL INDEPENDENT	27%	**96**	28%	**96**	26%	**92**	26%	**93**	28%	**89**
Research Universities										
-with medical*	28	**90**	30	**97**	27	**[illegible]**	39	**116**	27	**82**
-without medical*	29	**91**	32	**98**	32	**100**	34	**122**	31	**94**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	29	**94**	28	**93**	27	**94**	33	**107**	30	**93**
Comprehensive	26	**85**	27	**88**	24	**83**	30	**104**	27	**86**
General Baccalaureate	31	**110**	29	**101**	26	**95**	23	**82**	29	**96**
Two-Year Acad. & Comp.	0	**0**	0	**0**	63	**347**	26	**86**	31	**103**
Two-Year Occupational	20	**70**	32	**96**	24	**91**	17	**75**	24	**82**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	31	**113**	32	**114**	25	**98**	8	**32**	27	**89**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Profnssor	Assistant Professor	Other	All Ranks
ALL PUBLIC	11%	12%	11%	12%	13%
Research Universities					
-with medical*	14	13	11	15	11
-without medical*	9	8	9	5	10
Universities					
-with medical*	-	-	-	-	-
-without medical*	10	8	7	3	9
Comprehensive	10	11	9	9	12
General Baccalaureate	16	15	13	14	10
Two-Year Acad. & Comp.	17	13	13	17	14
Two-Year Occupational	13	19	20	24	20
Health Professional	0	10	3	9	10
Other Professional & Specialized	12	13	11	14	16
ALL INDEPENDENT	16%	16%	15%	14%	15%
Research Universities					
-with medical*	19	20	15	20	18
-without medical*	15	17	19	24	16
Universities					
-with medical*	-	-	-	-	-
-without medical*	17	15	15	17	17
Comprehensive	15	15	15	16	15
General Baccalaureate	17	16	15	13	17
Two-Year Acad. & Comp.	2	65	43	11	15
Two-Year Occupational	14	15	11	10	13
Health Professional	0	0	0	0	0
Other Professional & Specialized	13	15	15	3	11

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES NEW YORK

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate: Lower Division		Undergraduate: Upper Division		Undergraduate: Unclassified		Undergraduate: Total		Graduate	
PUBLIC	82	5,152	**118**	422,454	63%	**100**	17%	**84**	9%	**128**	89%	**98**	6%	**75**
Research Universities														
- with medical*	1	7,118	**39**	7,118	36	**83**	39	**116**	0	**15**	75	**95**	25	**129**
- without medical*	2	15,801	**88**	31,602	42	**94**	29	**88**	5	**154**	77	**91**	20	**134**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	3	8,440	**62**	25,319	36	**74**	33	**97**	6	**176**	75	**87**	24	**179**
Comprehensive	18	7,275	**109**	130,946	56	**104**	31	**98**	7	**119**	94	**103**	5	**60**
General Baccalaureate	8	2,697	**113**	21,576	35	**57**	21	**77**	35	**397**	91	**93**	1	**25**
Two-Year Acad. & Comp.	33	4,077	**136**	134,550	79	**93**	0	**0**	10	**90**	89	**93**	0	**0**
Two-Year Occupational	10	5,297	**270**	52,967	87	**95**	1	**384**	8	**78**	96	**96**	6	**8**
Health Professional	4	1,596	**37**	6,383	2	**48**	32	**144**	4	**122**	34	**126**	61	**87**
Other Professional & Specialized	3	3,998	**175**	11,993	55	**109**	30	**109**	2	**46**	88	**97**	12	**123**
INDEPENDENT	199	1,695	**136**	337,274	46%	**91**	28%	**103**	6%	**133**	80%	**97**	20%	**112**
Research Universities														
- with medical*	4	12,028	**102**	48,113	25	**88**	19	**81**	6	**126**	51	**85**	49	**118**
- without medical*	1	10,407	**203**	10,407	36	**112**	33	**113**	0	**25**	70	**111**	30	**82**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	7	9,410	**148**	65,871	40	**103**	28	**95**	7	**113**	75	**101**	25	**97**
Comprehensive	24	3,405	**109**	81,725	48	**104**	35	**117**	4	**104**	88	**109**	12	**63**
General Baccalaureate	38	1,570	**146**	59,656	56	**94**	37	**105**	6	**157**	98	**100**	1	**80**
Two-Year Acad. & Comp.	5	718	**140**	3,591	95	**100**	4	**396**	1	**12**	99	**99**	0	**0**
Two-Year Occupational	37	661	**105**	24,456	96	**109**	0	**5**	4	**153**	100	**100**	0	**0**
Health Professional	4	618	**50**	2,471	0	**0**	0	**0**	1	**22**	1	**8**	99	**118**
Other Professional & Specialized	79	519	**96**	40,984	37	**89**	28	**123**	7	**155**	72	**104**	28	**99**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$263,800,000 (estimate)
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 14,200,000
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 1,500,000
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ unable to estimate
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 60,000,000
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and fees reappropriated by the state? No answer provided

Other Comments

Source: HEGIS "State Expenditure for Postsecondary Education for Fiscal Years Ending in 1981 and 1982" Survey

(indexes shown in bold are based on U.S. average = 100)

NORTH CAROLINA

Recent Trends

North Carolina's higher education appropriation increase of 62.5 percent for the four years 1977 to 1981 ranked 12th in the nation. However, with enrollments increasing 10.6 percent (10th in the nation) and inflation at 39.9 percent, the gain in real dollars per student was only 5.1 percent, and this was unevenly distributed by sector. Tuition per student in constant dollars declined 13.7 percent overall at North Carolina public institutions, a decline that was also unevenly distributed. The result was quite a range of changes in total E&G constant-dollar revenues. Real funding improved at the medical research university (University of North Carolina at Chapel Hill) and the nonmedical university (University of North Carolina at Greensboro), at the six comprehensive colleges, at the nine two-year academic/comprehensive schools, and at the specialized institutions. Losses were sustained at the nonmedical research university (North Carolina State University--Raleigh), the six general baccalaureate institutions, and the two-year occupational schools.

In the independent sector, real-dollar E&G revenues per student at Duke University declined 8.9 percent. The positions of most other private sectors improved.

State Financing of Higher Education

State and local government institutional support for public institutions of higher education in North Carolina was $107.60 per capita in 1981, 18 percent above the national average, ranking the state 13th in the nation. Public enrollments per capita were also above average by 4 percent, so the state's per-student appropriations of $3,515 (ranked 11th) were 13 percent above the national average of $3,099.

State Tax Base and Budget

North Carolina has a poor tax potential, with a tax capacity of $754.34 per capita (46th in the nation), 21 percent below the national average of $948.73. This low capacity is the result of below-average tax capacity for general sales, individual and corporate income, and residential, commercial, and farm property.

The tax effort of North Carolina is near the national average, with a state rank of 21st. However, because of the low potential, collected tax revenues of $730.97 per capita are 23 percent below average, ranking North Carolina 42nd in the nation in tax funds available to support public services.

North Carolina allocates an exceptionally high 15 percent of its tax revenues to higher education, well above the national rate of 11 percent. As a result of low tax revenues and this high allocation rate, appropriations for institutional support and student aid of $107.60 per capita are 7 percent above the national average, ranking North Carolina 16th in the nation.

If the total operating budget of North Carolina (including nontax revenues) is considered, higher education, elementary/secondary education, and health and hospitals receive a larger share of the budget relative to national average allocations, and highways, public welfare, and public services receive a proportionately smaller share.

Higher Education Enrollments

North Carolina, with a rate of 34 students per 1,000 population, is nationally ranked 17th in the number of residents attending college anywhere. The nation also averages 34 students enrolled per 1,000. One of North Carolina's 34 resident students per 1,000 attends a college out of state. Twenty-seven residents per 1,000 population, or 79 percent, attend public institutions within the state; six per 1,000 attend state independent institutions.

The public and independent institutions of North Carolina enroll 235,265 FTE students, a larger than average size higher education enterprise relative to the state's population. With 76 percent enrolled in the public sector and 24 percent enrolled in the private sector, the ratio is roughly the same as the national average balance of 3 to 1. The 179,248 FTE public enrollment is broadly distributed among many types of institutions, with 62,663 students attending the state's 48 two-year occupational schools and 45,424 attending the six public comprehensive institutions.

The state is ranked 21st in public enrollment load, with 30.4 FTE students per 1,000 population--4 percent above the national average. A high 67.7 percent of the state's high school graduates enter North Carolina's public institutions, compared to the U.S. average of 62.4 percent. Also, North Carolina's public institutions have a high conversion factor, which indicates that proportionately more students than average attend full time rather than part time.

Institutional Finances and Characteristics

North Carolina has above-average appropriations for all of its public institutions, with the University of North Carolina at Chapel Hill and the two-year academic institutions receiving appropriations 35 percent above the national average and North Carolina State receiving funds 45 percent above average. Tuition charges are less than average at all public institutions. All of the public institutions in the state have above-average total educational and general revenues (excepting government contracts) per student, except the University of North Carolina--Greensboro (6 percent below average) and the state's 48 two-year occupational colleges (4 percent below average).

Instructional expenditures per student are above average for all public institutions, particularly the University of North Carolina at Chapel Hill where the level is 57 percent above average for this type of institution. Full-time faculty salaries are overall 5 percent below the national average with variations by institutional sector.

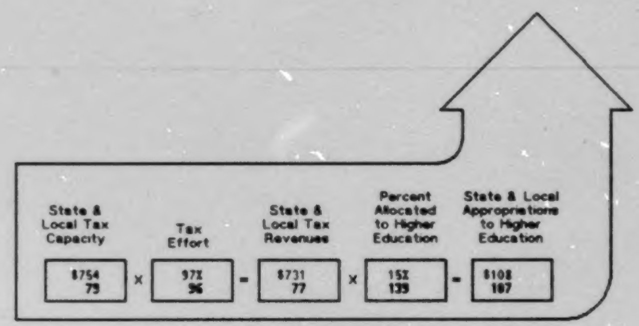
The state's 53 independent institutions are generally well funded, with one notable exception--Duke University. Duke receives total E&G revenues (excluding government contracts) per student 25 percent below average for independent research universities with medical programs, primarily because of low tuition. Both instructional expenditures per student and academic support per faculty member at Duke are about 20 percent below average.

STATE FINANCING OF HIGHER EDUCATION N. CAROLINA

State & Local Government Support of Higher Education 1981

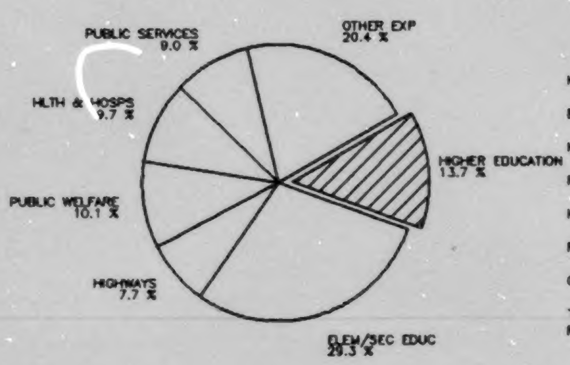
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	**0**	$107	**118**	$0	**0**	$107	**111**	99%	**103**
Independent	.0	**0**	1	**50**	0	**0**	1	**19**	1%	**33**
Not Identified By Sector	.0	**0**	0	**0**	0	**0**	0	**0**	0%	**0**
Total	.0	**0**	108	**117**	0	**0**	108	**107**		
Percent Distribution	0%	**0**	100%	**109**	0%	**0**			100%	**100**



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$754 **79**	x	97% **96**	=	$731 **77**	x	15% **139**	=	$108 **107**

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	14%	**186**	14%	**140**
Elem./Sec.	29	**107**	31	**111**
Highways	8	**89**	9	**113**
Public Welfare	10	**77**	8	**62**
Health & Hospitals	10	**111**	10	**125**
Public Services	9	**82**	7	**78**
Other	20	**87**	21	**88**
Total Amount Per Capita	$1,421	**79**	$982	**78**

AMOUNT PER CAPITA 1981

$1,421

Enrollments 1981

Population	5,888,000	(rank 10)
Total FTE Enrollment	235,265	(rank 10)
Percent Public	76%	**100**
Percent Independent	24%	**100**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	27	**104**
Independent Institutions	6	**100**
Out-of-State	1	**50**
Total FTE Enrollment of State Residents	34	**100**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**79** 46 *	**82** 47 *	**93** 41 *	**104** 25 *	**73** 42 *	**92** 26 *	**77** 44 *	**74** 41 *	**86** 30 *	**63** 33 *	**57** 38 *	**2** 38 *
Effort	**96** 21 *	**81** 31 *	**110** 15 *	**96** 22 *	**150** 10 *	**91** 26 *	**76** 39 *				**141** 13 *	**0** 36 *
Amounts												
Potential	$4,441,553	$1,094,249	$638,764	$206,794	$786,810	$320,150	$1,361,845	$675,707	$488,468	$66,004	$29,980	$2,957
Collected	4,303,975	888,955	700,031	197,917	1,180,510	291,751	1,002,657				42,148	0
Over(Under)Utilized	-137,578	-205,294	61,267	-8,877	393,700	-28,399	-359,188				12,168	-2,957
Percent Distribution of Capacity												
State	100.0%	24.6%	14.4%	4.7%	17.7%	7.2%	30.7%	15.2%	11.0%	1.5%	.7%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$754.34	$185.84	$108.49	$35.12	$133.63	$54.37	$231.29	$114.76	$82.96	$11.21	$5.09	$50
State Revenue	730.97	150.98	118.89	33.61	200.49	49.55	170.29				7.16	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	154.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT N. CAROLINA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$731 77	X	15% 139	=	$108 107	X	100.0% 109	=	$107.0 118

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.5 92	X	67.7% 108	=	8.5 100	+	.7 100	=	9.2 100	X	4.2 92	X	.8 111	=	30.4 104

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$107.0	113	30.4	104	ALL PUBLIC
				Research Universities
21.8	199	3.4	89	–with medical*
17.0	224	3.0	188	–without medical*
				Universities
-	-	-	-	–with medical*
4.8	82	1.5	76	–without medical*
23.3	186	7.7	102	Comprehensive
6.8	226	2.3	133	General Baccalaureate
4.9	29	1.8	22	Two-Year Acad. & Comp.
27.9	483	10.6	487	Two-Year Occupational
-	-	-	-	Health Professional
.6	74	.1	24	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,515	113	$515	61	$183	92	$512	141	$4,725	105	$23,640	110	$985,020,674
Research Universities													
–with medical*	6,512	135	926	78	877	141	2,557	251	10,872	140	72,814	123	277,004,582
–without medical*	5,594	146	782	65	518	103	1,124	200	8,018	131	26,965	80	162,903,024
Universities													
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	3,182	107	738	65	147	80	217	76	4,285	94	6,089	47	40,861,196
Comprehensive	3,014	103	646	77	60	62	321	170	4,041	100	11,838	123	209,122,892
General Baccalaureate	2,933	120	660	71	69	102	136	85	3,798	108	12,820	107	60,597,871
Two-Year Acad. & Comp.	2,683	135	[illegible]	42	39	240	63	41	2,978	114	10,249	112	34,253,557
Two-Year Occupational	2,618	119	194	33	8	40	35	21	2,855	96	27,298	248	194,945,960
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	8,883	306	2,063	186	884	326	92	47	11,923	267	2,889	20	5,331,592

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	64%	103	9%	58	3%	88	9%	136	86%	100	14%	96
Research Universities												
–with medical*	46	95	7	49	6	93	18	177	78	98	23	104
–without medical*	61	113	9	54	6	89	12	165	88	106	12	63
Universities												
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	69	118	16	72	3	88	5	83	93	104	7	67
Comprehensive	65	99	14	75	1	68	7	164	88	97	12	127
General Baccalaureate	66	110	15	65	2	94	3	78	85	97	15	120
Two-Year Acad. & Comp.	84	119	6	38	1	212	2	36	93	101	7	83
Two-Year Occupational	84	126	6	35	0	42	1	22	92	101	8	85
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	71	125	17	76	7	137	1	15	96	109	4	33

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,465	111	$434	97	$18,963	120	$15,817	205	$1,386	88	$971,927,937
Research Universities											
–with medical*	5,554	157	969	116	61,991	182	[illegible],574	242	2,216	106	276,106,857
–without medical*	2,806	110	432	74	65,784	167	5,169	460	1,497	75	162,402,432
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	2,555	109	374	74	525	6	138	37	1,506	96	40,209,159
Comprehensive	2,440	117	470	112	3,872	57	1,460	154	1,301	83	208,250,460
General Baccalaureate	2,013	114	386	109	2,208	87	226	190	1,813	104	59,974,444
Two-Year Acad. & Comp.	1,525	111	210	94	137	29	26	5	1,225	114	31,872,996
Two-Year Occupational	1,636	100	284	124	473	88	189	117	1,051	86	187,779,997
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	5,564	270	1,758	410	0	0	35	98	4,607	[illegible]	5,331,592

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	45%	102	8%	90	11%	108	10%	187	26%	82
Research Universities										
–with medical*	40	107	7	79	19	83	18	205	16	71
–without medical*	31	83	5	93	29	128	19	238	17	61
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	56	118	8	80	1	9	2	53	33	103
Comprehensive	53	111	10	106	4	98	4	142	28	79
General Baccalaureate	45	106	9	100	3	97	2	94	41	96
Two-Year Acad. & Comp.	51	101	7	87	0	29	0	[illegible]	41	108
Two-Year Occupational	55	106	10	120	0	30	[illegible]	30	35	91
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	45	106	14	162	0	0	4	108	37	96

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT N. CAROLINA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$731 77	X	15% 139	=	$108 107	X	.5% 46	=	$.6 50

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
6.0 100	+	3.5 100	=	9.5 100

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.6	50	9.5	100	62.6%	ALL INDEPENDENT
					Research Universities
.0	0	1.6	155	56.5	–with medical*
-	-	-	-	-	–without medical*
					Universities
-	-	-	-	-	–with medical*
-	-	-	-	-	–without medical*
.3	186	1.2	53	51.7	Comprehensive
.1	92	5.0	177	60.8	General Baccalaureate
.1	421	.8	317	75.6	Two-Year Acad. & Comp.
.0	220	.6	102	94.4	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.3	21	42.5	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$62	50	$2,941	77	$1,177	125	$383	71	$1,006	133	$5,568	90	$42,341	120	$395,720,616
Research Universities –with medical*	0	0	4,393	76	2,458	104	688	41	1,681	77	9,220	75	0	0	133,622,037
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities –with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	256	297	3,501	94	1,644	347	690	222	3,785	750	9,887	134	54,962	408	81,618,996
General Baccalaureate	22	81	2,641	77	760	93	273	67	345	101	4,042	80	14,733	164	140,578,148
Two-Year Acad. & Comp.	168	132	2,169	101	768	33	266	175	633	136	4,003	112	4,059	35	20,539,612
Two-Year Occupational	41	216	2,418	92	319	415	156	432	182	99	3,117	106	177,209	1,464	13,341,076
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	956	30	2,546	261	149	36	223	59	3,874	77	0	0	6,020,747

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,833	104	$535	52	$19,946	96	$1,829	123	$2,973	97	$405,427,844
Research Universities –with medical*	5,572	82	1,189	80	0	0	1,375	268	4,123	80	142,722,624
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities –with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	6,675	303	769	174	32,025	681	181	112	3,110	125	81,736,593
General Baccalaureate	1,625	86	351	93	139	14	212	136	2,764	93	140,985,904
Two-Year Acad. & Comp.	1,205	39	213	77	58	22	60	718	2,691	115	20,383,611
Two-Year Occupational	1,155	109	306	167	0	0	1	16	2,282	101	14,107,946
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,095	86	571	126	0	0	0	0	1,868	79	5,491,167

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	53	42%	83	17%	134	5%	76	14%	144	79%	97	21%	110
Research Universities –with medical*	0	0	31	100	17	137	5	55	12	101	65	99	35	101
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities –with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	142	30	46	14	168	6	108	32	387	84	92	16	167
General Baccalaureate	0	59	55	89	16	107	6	77	7	116	85	92	15	175
Two-Year Acad. & Comp.	4	123	51	94	18	86	6	162	15	182	95	104	5	84
Two-Year Occupational	1	185	68	79	9	389	4	372	5	88	88	91	12	325
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	25	43	66	375	4	81	6	84	0	0	0	0

Percent Distribution: Institutional Expenditures

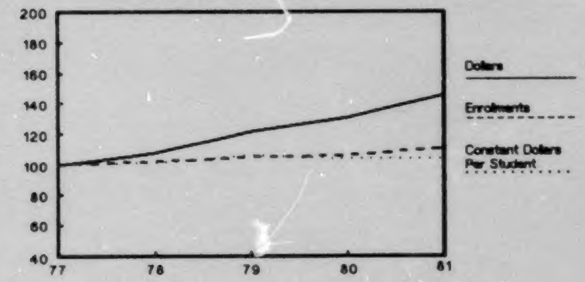
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	39%	106	7%	94	10%	83	3%	124	41%	98
Research Universities –with medical*	37	100	8	97	22	90	6	210	27	97
–without medical*	-	-	-	-	-	-	-	-	-	-
Universities –with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	56	138	7	79	9	288	1	97	26	97
General Baccalaureate	34	98	7	103	0	14	1	88	58	103
Two-Year Acad. & Comp.	29	91	5	71	0	33	2	209	64	105
Two-Year Occupational	31	80	8	123	0	0	0	13	61	111
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	31	87	16	196	0	0	0	0	53	106

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

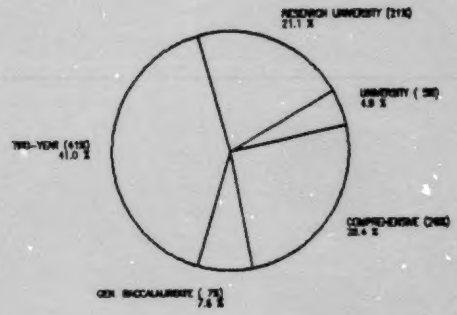
TRENDS N. CAROLINA

State & Local Appropriations



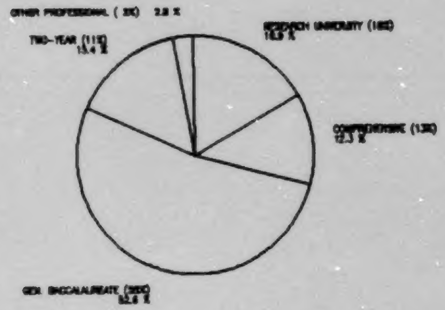
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$630,059,554	62.5%	**132**	17.1%	9.2%	14.8%
Research Universities						
-with medical*	128,581,211	66.2	**135**	19.3	8.7	22.2
-without medical*	100,167,863	64.5	**149**	19.9	9.8	8.9
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	28,084,543	63.0	**144**	25.8	6.8	10.5
Comprehensive	136,920,282	70.5	**147**	15.3	10.5	16.7
General Baccalaureate	39,747,916	64.8	**133**	14.3	5.3	13.2
Two-Year Acad. & Comp.	28,712,972	57.4	**[illegible]**	14.4	13.7	12.4
Two-Year Occupational	164,033,851	52.7	**[illegible]**	15.0	8.9	13.1
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	3,810,916	83.5	**246**	20.2	8.9	18.8
ALL INDEPENDENT	3,459,500	39.7	**108**	-16.2	5.8	6.7

Enrollments

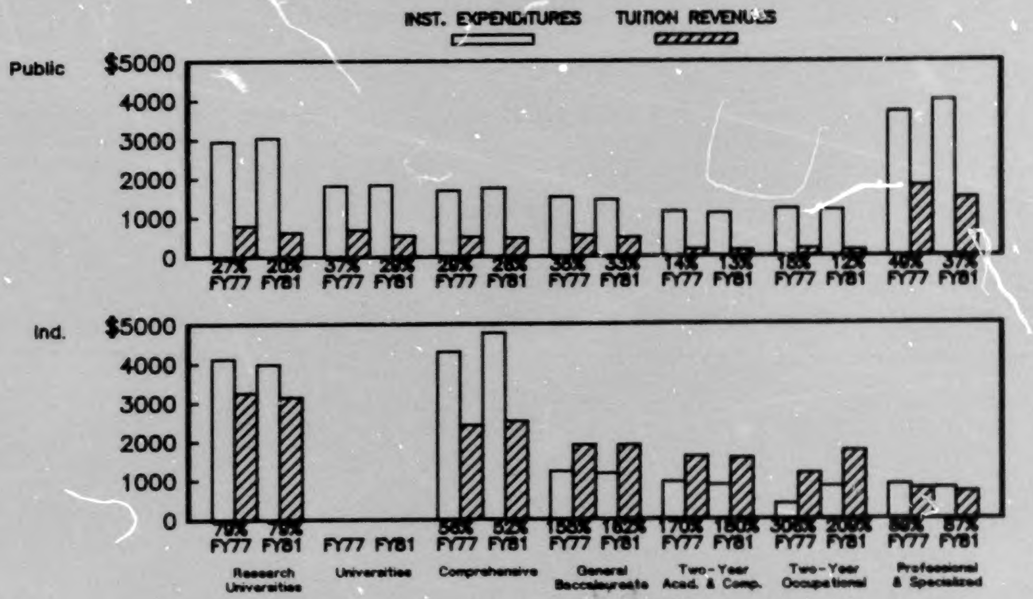
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	179,248	10.6%	**216**	5.6%	1.4%	.8%
Research Universities						
-with medical*	19,746	6.5	**157**	1.9	2.8	1.5
-without medical*	17,906	19.5	**348**	6.4	3.9	4.8
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	8,826	6.2	**326**	4.6	1.0	-.5
Comprehensive	45,424	8.0	**320**	4.1	2.2	-.4
General Baccalaureate	13,551	16.7	**240**	5.2	3.4	-1.0
Two-Year Acad. & Comp.	10,703	-.8	**-112**	5.2	-.8	-2.1
Two-Year Occupational	62,663	13.0	**106**	8.1	-.4	1.6
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	429	9.4	**152**	-1.8	.7	1.9
ALL INDEPENDENT	56,017	13.0	**120**	3.2	.4	6.4

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

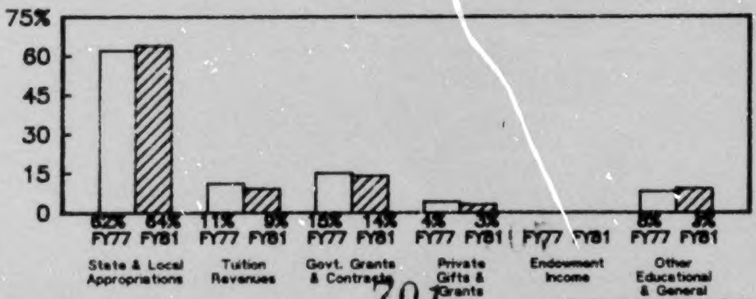
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	5.1%	**1700**	.1%	-1.9%	5.6%	-15.7%	**-381**	-7.2%	-6.5%	-6.3%	3.0%	**176**	-1.7%	-1.7%	5.1%
Research Universities															
- with medical*	11.5	**355**	5.7	-3.7	11.7	-26.5	**-664**	1.4	-14.7	-13.3	14.7	**237**	.3	-3.0	14.9
- without medical*	-1.6	**-52**	1.7	-3.8	-3.6	-12.0	**-1300**	-9.9	-5.5	-9.1	-9.4	**-1800**	-.9	-3.6	-6.4
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	9.6	**1200**	8.5	-3.7	3.0	-21.6	**-2700**	-6.3	-9.9	-5.4	4.2	**175**	6.7	-5.1	2.0
Comprehensive	12.8	**413**	.0	-1.6	8.7	-6.0	**-102**	-8.3	-4.7	.3	9.1	**350**	-.5	-1.1	6.4
General Baccalaureate	1.0	**235**	-1.9	-7.3	6.0	-11.0	**-688**	-4.1	7.6	-9.2	-3.2	**-833**	-1.1	-4.2	1.8
Two-Year Acad. & Comp.	13.4	**368**	-1.8	[illegible]	6.5	-11.7	**-234**	-7.2	-4.6	-1.8	12.3	**355**	-1.8	3.9	6.7
Two-Year Occupational	-3.4	**-81**	-4.0	[illegible]	3.2	-20.9	**-721**	-8.9	-11.2	-7.6	-5.2	**-179**	-4.3	-1.4	2.2
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	19.9	**306**	10.6	-1.6	8.2	-17.6	**-152**	-10.6	-11.9	4.9	16.1	**121**	3.9	-4.1	11.4
ALL INDEPENDENT	-11.6%	**-38**	-26.7%	-4.1%	-7.0%	-1.5%	**-165**	-2.4%	1.5%	-.6%	-2.4%	**-178**	-2.3%	3.8%	-3.6%
Research Universities															
- with medical*	.0	**0**	.0	.0	.0	-3.4	**-148**	-7.5	7.8	-2.6	-8.9	**-231**	-7.6	7.8	-6.6
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-20.3	**-114**	-11.6	-.8	-3.4	4.0	**235**	-4.5	3.2	3.4	7.3	**149**	-1.2	7.4	-.5
General Baccalaureate	-43.3	**-336**	-64.8	-17.7	-7.5	-.2	**-109**	.2	-.2	-.4	.4	**10**	-2.8	3.8	-.8
Two-Year Acad. & Comp.	147.7	**3381**	60.1	38.3	.2	-2.6	**-156**	-.8	-6.1	-.6	16.0	**381**	9.7	-3.0	-3.8
Two-Year Occupational	.0	**0**	-42.9	12.3	-19.7	49.4	**1222**	-2.6	15.4	18.4	91.8	**2188**	-6.6	14.5	26.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-11.7	**-302**	-6.2	-18.3	15.1	-14.9	**-404**	10.0	-23.6	1.2

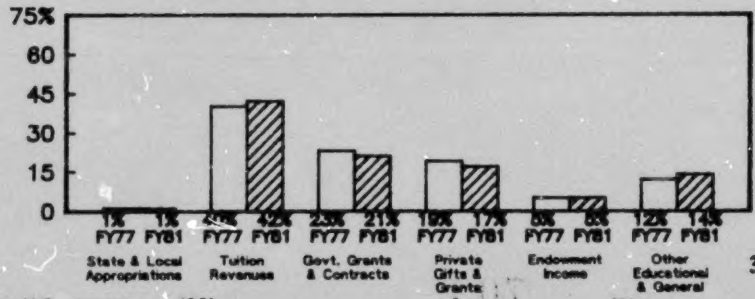
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

N. CAROLINA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	5,840	$31,878	**103**	$24,110	**102**	$19,981	**103**	$16,949	**78**	$22,476	**95**
Research Universities											
-with medical*	856	36,654	**107**	25,643	**104**	21,019	**108**	18,487	**109**	29,022	**108**
-without medical*	717	34,124	**103**	25,837	**106**	20,996	**107**	15,527	**96**	24,369	**95**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	499	35,441	**113**	25,670	**107**	20,647	**107**	16,435	**104**	24,597	**101**
Comprehensive	2,161	27,893	**94**	22,998	**97**	19,485	**101**	15,917	**100**	22,071	**94**
General Baccalaureate	712	27,177	**103**	23,179	**106**	19,520	**105**	16,199	**100**	20,933	**101**
Two-Year Acad. & Comp.	232	0	**0**	15,714	**68**	12,546	**64**	15,245	**67**	15,236	**67**
Two-Year Occupational	588	0	**0**	0	**0**	0	**0**	15,465	**78**	15,468	**76**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	75	0	**0**	0	**0**	0	**0**	19,230	**106**	19,230	**83**
ALL INDEPENDENT	1,979	$22,400	**75**	$18,723	**86**	$15,306	**86**	$13,391	**90**	$17,341	**78**
Research Universities											
-with medical*	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	242	29,951	**107**	24,499	**110**	19,247	**105**	17,120	**112**	24,436	**112**
General Baccalaureate	1,466	21,307	**87**	17,889	**92**	15,151	**93**	12,688	**90**	16,817	**89**
Two-Year Acad. & Comp.	256	15,709	**85**	15,076	**84**	12,942	**83**	13,738	**92**	14,150	**92**
Two-Year Occupational	9	0	**0**	0	**0**	0	**0**	8,510	**64**	8,510	**58**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	6	10,000	**37**	7,350	**34**	7,350	**42**	9,262	**61**	8,748	**42**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	40%	**137**	39%	**134**	40%	**135**	38%	**112**	41%	**124**
Research Universities										
-with medical*	37	**119**	35	**115**	38	**126**	43	**126**	39	**118**
-without medical*	40	**142**	40	**142**	41	**146**	25	**100**	39	**125**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	43	**146**	40	**141**	35	**130**	35	**125**	45	**142**
Comprehensive	43	**142**	42	**137**	40	**133**	37	**119**	44	**128**
General Baccalaureate	40	**136**	43	**133**	42	**135**	41	**127**	45	**125**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	30	**88**	30	**91**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	40	**116**	40	**115**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	52	**-2856**	52	**162**
ALL INDEPENDENT	26%	**91**	28%	**94**	[illegible]	**93**	24%	**87**	29%	**94**
Research Universities										
-with medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	41	**126**	46	**153**	40	**140**	33	**118**	46	**145**
General Baccalaureate	26	**90**	27	**93**	27	**96**	22	**77**	29	**94**
Two-Year Acad. & Comp.	26	**83**	34	**164**	32	**173**	28	**91**	30	**98**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	-22	**196**	-22	**175**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	21%	21%	21%	20%	22%
Research Universities					
-with medical*	21	18	19	27	22
-without medical*	22	20	23	14	20
Universities					
-with medical*	-	-	-	-	-
-without medical*	21	21	18	13	22
Comprehensive	22	22	21	16	22
General Baccalaureate	21	21	20	19	21
Two-Year Acad. & Comp.	0	18	0	17	17
Two-Year Occupational	0	0	0	25	26
Health Professional	-	-	-	-	-
Other Professional & Specialized	0	0	0	24	24
ALL INDEPENDENT	15%	16%	16%	15%	17%
Research Universities					
-with medical*	0	0	0	0	0
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	27	34	29	25	33
General Baccalaureate	14	14	14	12	15
Two-Year Acad. & Comp.	12	16	16	16	17
Two-Year Occupational	0	0	0	14	14
Health Professional	-	-	-	-	-
Other Professional & Specialized	-57	0	-30	40	-18

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate: Lower Division		Undergraduate: Upper Division		Undergraduate: Unclassified		Undergraduate: Total		Graduate	
PUBLIC	73	2,455	**85**	179,248	64%	**102**	19%	**94**	9%	**130**	93%	**103**	7%	**88**
Research Universities														
- with medical*	1	19,746	**83**	19,746	33	**78**	37	**111**	4	**109**	75	**94**	25	**123**
- without medical*	1	17,906	**100**	17,906	49	**108**	31	**86**	5	**267**	85	**105**	11	**72**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	8,826	**68**	8,826	37	**76**	36	**107**	12	**328**	85	**99**	15	**109**
Comprehensive	6	7,571	**113**	45,424	56	**102**	31	**96**	4	**77**	90	**98**	10	**123**
General Baccalaureate	6	2,259	**94**	13,551	63	**102**	30	**109**	6	**71**	98	**101**	2	**75**
Two-Year Acad. & Comp.	9	1,189	**46**	10,703	89	**105**	0	**0**	11	**103**	100	**104**	0	**0**
Two-Year Occupational	48	1,305	**67**	62,663	86	**97**	0	**0**	14	**128**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	429	**19**	429	60	**110**	39	**128**	1	**24**	100	**111**	0	**0**
INDEPENDENT	53	1,057	**85**	56,017	59%	**116**	28%	**104**	2%	**90**	89%	**109**	11%	**60**
Research Universities														
- with medical*	1	9,475	**89**	9,475	33	**115**	30	**126**	2	**42**	65	**114**	35	**82**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	3,455	**110**	6,910	41	**83**	30	**101**	2	**58**	74	**92**	26	**134**
General Baccalaureate	27	1,090	**101**	29,438	62	**104**	35	**100**	2	**64**	99	**101**	1	**32**
Two-Year Acad. & Comp.	8	609	**126**	4,871	100	**105**	0	**0**	6	**6**	100	**100**	0	**0**
Two-Year Occupational	11	343	**57**	3,769	99	**103**	0	**0**	1	**40**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	4	389	**72**	1,554	33	**79**	14	**62**	3	**68**	50	**72**	50	**161**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$
Postsecondary vocational-technical education	$
State boards and commissions	$
Retirement benefits (including social security)	$
Fringe benefits	$
Interstate contracts and reciprocity payments	$
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$
Centrally administered capital/debt service	$
Other	$

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$
- auxiliary enterprises	$
- other	$

Tuition and Fees reappropriated by the state?

Other Comments

Source: No data notes were supplied by the state higher education agency/commission.

(Indexes shown in bold are based on U.S. average = 100)

NORTH DAKOTA

Recent Trends

State and local funding of public higher education in North Dakota increased by 63.9 percent between 1977 and 1981, ranking North Dakota's increase 11th in the nation. Enrollments were growing rapidly during this time period, increasing by 10.9 percent--2.2 times the national average. After adjustments for inflation, all public sectors except general baccalaureate institutions experienced gains in the per-student purchasing power of state appropriations.

Tuition revenues at public institutions, however, did not keep pace with inflation, falling an average of 5.7 percent in real dollars per student. Nevertheless, the gains in state funds and other sources were sufficient to accommodate both inflation and enrollment growth, with most types of public institutions (except the comprehensives and baccalaureates) showing real-dollar expansion in their revenue budgets. These gains were greatest at the two-year colleges (11 to 12 percent) and at Mayville State College, a professional/specialized school (38.2 percent). The three general baccalaureate campuses lost 8.3 percent in their constant-dollar funding; the comprehensive institution (North Dakota State University main campus) lost 4.6 percent.

The five independent institutions in the state gained 11.2 percent in real E&G revenues per student from 1977 to 1981.

State Financing of Higher Education

State and local government institutional support for public institutions of higher education in North Dakota was $134.10 per capita in 1981, 48 percent above the national average, ranking the state 4th in the nation. However, public enrollments per 1,000 population were also 47 percent above average (ranked 2nd), so the state's per-student appropriations of $3,122 (ranked 22nd) almost exactly equaled the national average of $3,099.

North Dakota appropriates $.50 per capita for student financial aid, whereas the U.S. average is $3.80 per capita. The state appropriates $1 million for interstate contracts and $.4 million for state boards and commissions.

State Tax Base and Budget

North Dakota is above average in potential tax wealth, with a tax capacity of $1,027.74 per capita (14th in the nation), 8 percent over the national average of $948.73. This capacity is the result of above-average tax capacity for general sales.

The tax effort of North Dakota is 22 percent below national average rates, with a state rank of 44th. As a result of this low effort, collected tax revenues of $809.41 per capita are 15 percent below average, ranking North Dakota 31st in the nation in tax funds available to support public services.

North Dakota has the second highest allocation of tax revenues to higher education in the country, 17 percent, well above the national average rate of 11 percent. As a result of this high allocation, appropriations for institutional support, student aid, and "other" support of $136.90 per capita are 37 percent above the national average, ranking North Dakota 5th in the nation.

If the total operating budget of North Dakota (including nontax revenues) is considered, higher education and highways receive a larger share of the budget relative to national average allocations, and elementary/secondary education, public welfare, health and hospitals, and public services receive a proportionately smaller share.

Higher Education Enrollments

North Dakota, with an enrollment rate of 40 students per 1,000 population, is ranked 3rd in the nation in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Three of North Dakota's 40 resident students per 1,000 attend colleges out of state. Thirty-four residents per 1,000, or 85 percent, attend public institutions within the state; three per 1,000 attend state independent institutions.

The public and independent institutions of North Dakota enroll 30,188 FTE students, a very large higher education enterprise relative to the state's population. Enrollment in the public sector of 93 percent compared to enrollment in the private sector of 7 percent is a much higher ratio than the national average balance of 76 percent to 24 percent. Almost 60 percent of the state's 28,100 FTE public students are enrolled on the main campuses of the University of North Dakota and North Dakota State University.

The state is ranked 2nd in the nation in public enrollment load, with 43.0 FTE students per 1,000 population--47 percent above the national average. North Dakota has an above-average number of high school graduates, and their entrance rate to public institutions in the state is 74.0 percent compared to the national average of 62.4 percent. Also, North Dakota public institutions have a higher than average attendance by out-of-state students. The state's low retention factor indicates emphasis on lower-division education.

Institutional Finances and Characteristics

State appropriations are unevenly distributed among the public institutions of North Dakota compared to national averages. North Dakota State University receives appropriations per student 30 percent above average for comprehensive institutions; the University of North Dakota receives appropriations 7 percent below average for universities with medical programs; the three baccalaureate colleges and two two-year occupational schools receive slightly above average appropriations; and the three two-year academic colleges receive amounts 21 percent below average per student. Tuition is generally less than average at public institutions in the state, with the exception of the two-year colleges; tuition at the academic institutions is 65 percent above average, evidently to counterbalance their low share of state support. In general, the public institutions are well financed overall (near or above national averages). North Dakota State University is particularly well funded, with total educational and general revenues (excluding government contracts) per student that are 49 percent above national averages. The medical university operates with state and local appropriations 7 percent below average; the general baccalaureates operate with 5 percent less.

Public institutions have above-average expenditures for instruction per student with the surprising exception of North Dakota State University, where funding for instruction is 13 percent below average. This institution places great emphasis on research and public service, which may account for the relatively poor financing of instruction. Full-time faculty salaries are generally 5 to 10 percent below average in the state.

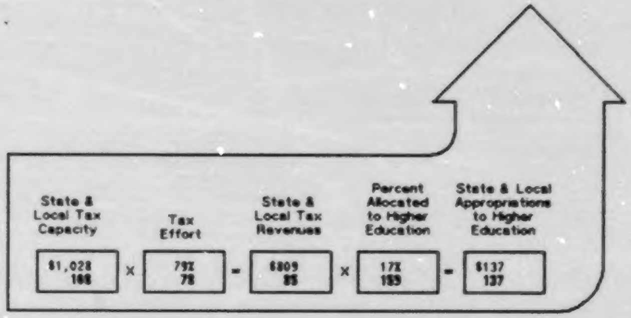
Four of the independent institutions in the state are underfinanced. The fifth, Standing Rock Community College, has total E&G revenues at the national average.

STATE FINANCING OF HIGHER EDUCATION N. DAKOTA

State & Local Government Support of Higher Education 1981

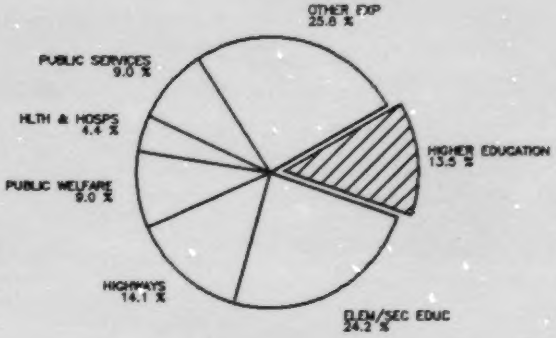
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.3	20	$134	148	$2	52	$137	142	100%	104
Independent	.2	11	0	0	0	0	0	6	0%	0
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.5	13	134	146	2	40	137	137		
Percent Distribution	0%	0	98%	107	2%	30			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,028 108	x	79% 78	=	$809 85	x	17% 153	=	$137 137

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	14%	186	13%	130
Elem./Sec.	24	89	25	89
Highways	14	196	18	225
Public Welfare	9	63	8	62
Health & Hospitals	4	44	4	50
Public Services	9	82	5	86
Other	26	113	28	117
Total Amount Per Capita	$1,947	109	$1,308	104

AMOUNT PER CAPITA 1981

$1,947

Enrollments 1981

Population	654,000	(rank 46)
Total FTE Enrollment	30,188	(rank 44)
Percent Public	93%	122
Percent Independent	7%	25
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	34	131
Independent Institutions	3	50
Out-of-State	3	150
Total FTE Enrollment of State Residents	40	118

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	100 14 *	116 7 *	104 14 *	153 3 *	81 36 *	98 18 *	108 16 *	56 51 *	87 29 *	751 1 *	88 22 *	280 10 *
Effort	78 44 *	73 37 *	81 44 *	84 37 *	55 40 *	96 22 *	83 32 *				88 38 *	125 6 *
Amounts												
Potential	$672,138	$171,005	$79,433	$35,014	$96,233	$38,045	$212,007	$59,978	$55,276	$88,957	$5,164	$35,234
Collected	529,354	124,011	63,957	29,322	53,345	36,347	175,612				2,827	43,926
Over(Under)Utilized	-142,784	-46,994	-15,476	-5,692	-42,888	-1,698	-36,395				-2,337	8,692
Percent Distribution of Capacity												
State	100.0%	25.4%	11.8%	5.2%	14.3%	5.7%	31.5%	8.9%	8.2%	13.2%	.8%	5.2%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,027.74	$261.48	$121.46	$53.54	$147.15	$58.17	$324.17	$91.71	$84.52	$136.02	$7.90	$53.87
State Revenue	809.41	189.62	97.80	44.84	81.57	55.58	268.52				4.32	67.17
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

709

(Indexes shown in bold are based on U.S. average = 100)

710

PUBLIC INSTITUTIONS: STATUS REPORT — N. DAKOTA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$809 85	X	17% 163	=	$137 137	X	98.5% 106	=	$134.1 148

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
16.3 121	X	74.0% 118	=	12.1 140	+	2.6 362	=	14.7 161	X	3.3 72	X	.9 125	=	43.0 147

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$134.1	148	43.0	147	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
45.9	1551	13.0	1666	-with medical*
-	-	-	-	-without medical*
47.5	216	12.5	166	Comprehensive
16.8	564	6.7	551	General Baccalaureate
6.2	37	3.9	47	Two-Year Acad. & Comp.
13.8	242	5.9	226	Two-Year Occupational
-	-	-	-	Health Professional
3.8	429	.9	382	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,122	100	$692	82	$257	123	$721	158	$4,792	106	$18,253	85	$156,424,608
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	3,538	93	816	61	496	183	767	142	5,617	93	35,483	136	61,558,660
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,801	130	633	76	291	332	1,295	685	6,019	149	19,158	200	53,818,791
General Baccalaureate	2,501	102	615	66	33	48	270	170	3,419	98	8,328	70	16,920,720
Two-Year Acad. & Comp.	1,581	79	738	165	23	140	426	282	2,768	106	2,104	24	7,337,152
Two-Year Occupational	2,339	107	631	105	77	292	199	122	3,246	110	5,261	47	13,541,986
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	4,207	146	513	46	221	84	192	99	5,134	118	4,564	32	3,247,295

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,469	111	$374	82	$18,058	114	$11,936	157	$1,500	95	$151,371,799
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	3,891	128	520	76	16,494	113	373	144	1,871	94	60,025,080
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,818	87	385	92	52,552	1,876	10,703	1,132	1,359	87	51,189,025
General Baccalaureate	1,890	107	297	84	0	0	749	644	1,499	86	16,707,223
Two-Year Acad. & Comp.	1,640	119	242	109	0	0	112	22	924	86	7,282,077
Two-Year Occupational	1,933	118	192	82	5	1	0	0	1,241	102	13,033,401
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,451	118	455	106	0	0	0	0	2,345	124	3,134,993

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	56%	95	12%	78	5%	122	13%	187	86%	100	14%	94
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	49	90	11	83	7	184	11	138	77	90	23	182
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	58	88	10	51	4	223	20	468	91	101	9	89
General Baccalaureate	65	103	16	70	1	51	7	181	89	101	11	85
Two-Year Acad. & Comp.	55	79	26	164	1	138	15	279	97	105	3	37
Two-Year Occupational	67	99	18	101	2	362	6	114	93	102	7	74
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	77	135	9	43	4	78	4	93	94	107	6	46

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	43%	104	7%	78	14%	128	5%	100	28%	90
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	55	119	7	71	11	122	0	8	26	88
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	29	60	6	63	29	733	14	473	22	68
General Baccalaureate	50	114	8	83	0	0	3	124	39	91
Two-Year Acad. & Comp.	58	118	9	108	0	0	1	45	33	83
Two-Year Occupational	57	111	6	77	0	2	0	0	37	95
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	47	110	9	99	0	0	0	0	45	116

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INDEPENDENT INSTITUTIONS: STATUS REPORT N. DAKOTA

State & Local Finances

Per Capita

State & Local Tax Revenues $809 85 X [Percent Allocated to Higher Education 17% 109] = State & Local Appropriations to Higher Education $137 137 X [Percent Allocated to Independent Higher Education Institutions 0% 0] = State & Local Appropriations to Independent Institutions $.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments 2.6 44 + [Out-of-State Enrollments .6 16] = FTE Enrollment in Independent Institutions 3.2 33

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	3.2	33	59.1%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	2.2	76	76.[illegible]	General Baccalaureate
.0	0	.3	58	58.[illegible]	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.8	63	24.5	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,193	57	$737	78	$192	35	$654	87	$3,777	61	$45,461	123	$9,886,120
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,659	77	1,026	126	275	67	229	67	4,190	83	46,672	403	7,681,098
Two-Year Acad. & Comp.	0	0	363	17	0	0	0	0	3,279	1,017	3,643	102	0	0	838,678
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,507	47	179	18	26	6	966	293	2,679	53	0	0	1,366,344

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,698	62	$237	41	$0	0	$140	9	$2,610	86	[illegible] 582,041
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,147	114	172	48	0	0	136	87	[illegible],811	96	7,322,116
Two-Year Acad. & Comp.	1,333	109	208	76	0	0	4	47	2,95[illegible]	126	757,184
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	576	25	427	94	0	0	0	0	1,944	73	1,502,741

Percent Distribution: Institutional Revenues

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member	
ALL INDEPENDENT	0%	0	46%	52	16%	125	4%	57	14%	139	80%	98	20%	106
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	49	78	19	127	5	63	4	67	77	84	23	264
Two-Year Acad. & Comp.	0	0	7	13	0	0	0	0	66	759	73	80	27	288
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	56	99	7	30	1	13	36	829	0	0	0	0

Percent Distribution: Institutional Expenditures

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student	
ALL INDEPENDENT	37%	100	5%	66	0%	0	1%	46	57%	136
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	41	116	3	46	0	0	1	118	54	97
Two-Year Acad. & Comp.	30	93	5	68	0	0	0	40	65	108
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	20	88	14	174	0	0	0	9	66	138

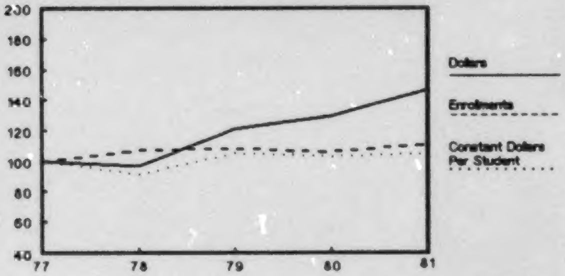
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

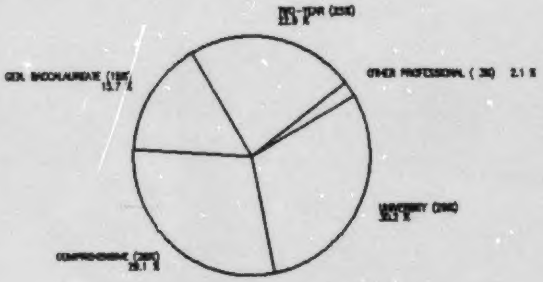
N. DAKOTA

State & Local Appropriations



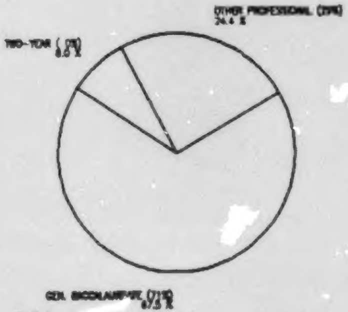
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

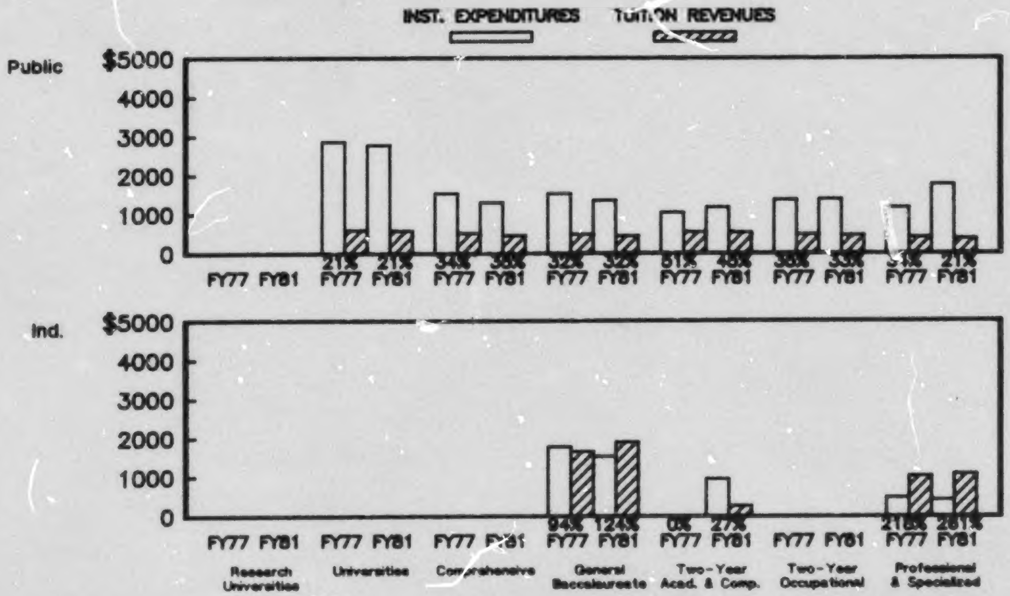
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$87,730,915	63.9%	**128**	19.8%	4.4%	25.3%	28,100	10.9%	**222**	4.7%	-2.3%	.6%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	30,034,535	64.4	**99**	14.4	6.1	32.6	8,490	15.7	**320**	-2.1	.3	1.2
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31,067,197	63.2	**132**	23.3	6.3	20.1	8,174	16.2	**648**	11.6	-.2	.2
General Baccalaureate	11,000,658	51.0	**105**	25.4	-5.6	22.1	4,399	14.9	**222**	8.9	-3.6	6.5
Two-Year Acad. & Comp.	4,060,658	53.3	**135**	11.6	15.4	10.2	2,568	-6.0	**-192**	3.3	-8.2	-6.8
Two-Year Occupational	9,056,264	84.0	**165**	31.2	-4.2	31.7	3,872	4.6	**37**	7.1	-5.9	-.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,511,603	82.2	[illegible]	2.7	18.4	25.6	597	-13.9	**-138**	-13.1	-5.5	4.9
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	2,088	13.2	**122**	12.8	-2.2	-.5

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



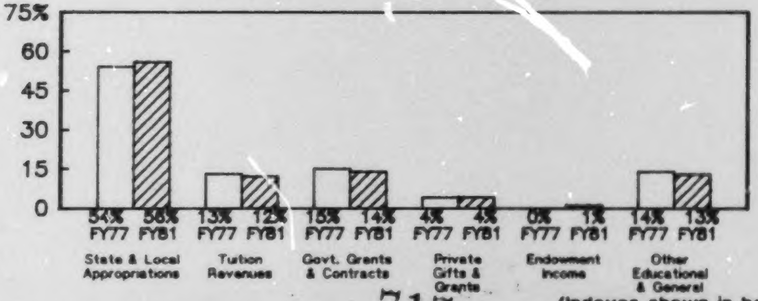
Constant Dollar Revenues
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	5.6%	**1867**	3.3%	-2.8%	15.6%	-5.7%	**-356**	-6.4%	14.6%	-4.8%	1.7%	**100**	4.2%	-.8%	9.3%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	1.6	**13**	5.6	-3.7	21.6	-1.8	**-206**	1.6	16.4	-3.1	1.7	**17**	9.2	1.0	13.6
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.4	**13**	-.3	-3.0	11.2	-11.6	**-157**	-10.8	14.7	-9.5	-4.6	**-277**	1.6	-2.7	4.1
General Baccalaureate	-6.1	**-1220**	3.9	-10.9	6.4	-8.5	**-631**	-16.7	22.1	-8.9	-8.3	**-1303**	-1.6	-4.6	2.6
Two-Year Acad. & Comp.	16.6	**258**	-2.5	14.5	9.7	-1.0	**-29**	-2.1	.9	3.4	12.5	**383**	-.9	3.0	16.5
Two-Year Occupational	25.7	**711**	10.7	-7.3	23.2	-5.1	**-176**	-6.3	14.1	-.7	11.3	**483**	6.0	-8.0	16.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	51.2	**782**	6.6	14.1	11.0	-8.1	**-142**	-8.9	6.7	-4.1	38.2	**287**	6.0	11.8	9.4
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	6.8%	**296**	1.6%	1.2%	.9%	11.2%	**350**	-3.1%	14.3%	4.7%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	14.9	**677**	3.4	.3	6.9	12.0	**390**	-3.2	2.4	11.6
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	.0	**0**	-29.2	-3.8	.0	.0	**0**	-24.8	314.1	.0
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	5.7	**98**	5.1	-.5	-.7	4.3	**88**	4.2	32.3	-3.7

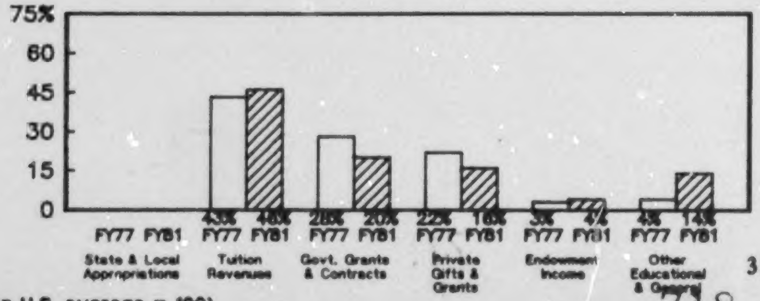
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



717

(Indexes shown in bold are based on U.S. average = 100)

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FACULTY SALARIES N. DAKOTA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,192	$25,747	**83**	$21,661	**91**	$18,252	**94**	$17,707	**86**	$20,318	**85**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	391	26,525	**85**	21,365	**90**	17,828	**92**	14,843	**94**	21,532	**83**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	241	26,748	**90**	23,129	**98**	18,782	**97**	14,136	**89**	20,982	**89**
General Baccalaureate	226	23,266	**88**	20,405	**93**	18,484	**100**	16,358	101	19,681	**95**
Two-Year Acad. & Comp.	109	0	**0**	0	**0**	20,309	**104**	18,786	**82**	18,814	**83**
Two-Year Occupational	185	0	**0**	0	**0**	0	**0**	18,751	**94**	18,751	**92**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	40	24,534	**82**	21,754	**91**	17,321	**87**	12,756	71	19,396	**83**
ALL INDEPENDENT	44	$23,400	**78**	$20,498	**94**	$18,481	**104**	$13,349	**90**	$18,241	**83**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	38	23,400	**93**	21,965	113	18,855	116	13,874	**90**	18,972	101
Two-Year Acad. & Comp.	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	6	0	**0**	15,609	72	12,870	74	10,989	72	13,613	**66**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Professor		4-Year Associate Professor		4-Year Assistant Professor		4-Year Other		4-Year All Ranks		2-Year Professor	2-Year Associate Professor	2-Year Assistant Professor	2-Year Other	2-Year All Ranks
ALL PUBLIC	25%	**87**	26%	**90**	25%	**86**	30%	**89**	28%	**88**	11%	12%	15%	16%	15%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	24	**82**	24	**83**	23	**84**	23	**82**	23	74	13	11	12	21	12
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	28	**95**	28	**90**	27	91	19	**62**	26	77	14	15	19	22	16
General Baccalaureate	27	**89**	26	**86**	26	**83**	30	**94**	28	**80**	12	12	14	17	14
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	41	113	41	**124**	0	0	27	25	25
Two-Year Occupational	0	**0**	0	**0**	0	**0**	31	**88**	31	**90**	0	0	0	13	13
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	27	**84**	36	122	29	**98**	4	**-294**	23	**84**	7	12	10	5	11
ALL INDEPENDENT	39%	137	30%	101	50%	178	72%	**261**	67%	**183**	21%	13%	26%	32%	30%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	39	137	39	**136**	53	**153**	52	**182**	50	**164**	21	21	27	21	25
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	71	**263**	108	**384**	0	0	9	22	46

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES N. DAKOTA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	11	2,555	**57**	28,100	63%	**101**	28%	**140**	3%	**38**	94%	**106**	6%	**67**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	1	8,490	**48**	8,490	50	**110**	38	**125**	2	**32**	90	**110**	10	**56**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	8,174	**122**	8,174	48	**99**	39	**123**	5	**85**	92	**101**	8	**52**
General Baccalaureate	3	1,466	**61**	4,399	67	**110**	29	**108**	2	**23**	99	**102**	1	**49**
Two-Year Acad. & Comp.	3	856	**29**	2,568	98	**116**	0	**0**	2	**13**	100	**104**	0	**0**
Two-Year Occupational	2	1,936	**99**	3,872	99	**112**	0	**0**	1	**3**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	597	**26**	597	59	**108**	35	**117**	5	**105**	100	**111**	0	**0**
INDEPENDENT	5	418	**33**	2,088	59%	**118**	36%	**130**	5%	**128**	100%	**122**	0%	**0**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	705	**65**	1,410	51	**87**	44	**124**	5	**136**	100	**102**	0	**0**
Two-Year Acad. & Comp.	1	168	**35**	168	77	**81**	0	**0**	23	**541**	100	**100**	0	**0**
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	255	**47**	510	72	**173**	27	**121**	0	**3**	100	**146**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 353,876
Postsecondary vocational-technical education	$ 0
State boards and commissions	$ 409,866
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 1,050,800
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes.	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

Source: North Dakota Board of Higher Education

(Indexes shown in bold are based on U.S. average = 100)

721

722

OHIO

Recent Trends

State and local appropriations to public higher education increased 38.5 percent in Ohio between 1977 and 1981. This change in state support was substantially lower than the 47.2 percent U.S. average. During the same period, the number of students in the Ohio state system was growing at above-average rates: 5.4 percent (index 110). The increased appropriations did not cover enrollment increases and inflation. Overall, the real-dollar value of state funds for higher education was reduced 6.1 percent.

Tuition increases kept pace with inflation and enrollments, gaining 1.9 percent in the public sector. Overall, total E&G revenues per student in constant dollars remained essentially constant for the four-year period. However, within this state average, two types of institutions--general baccalaureate and health professional--sustained major losses (22.9 and 34.9 percent, respectively). In both instances this was due to appropriations not keeping up with major enrollment increases.

The 32 independent general baccalaureate institutions in Ohio increased tuition slightly faster than the rate of inflation and succeeded in improving their constant-dollar E&G revenues per student by 7.1 percent.

State Financing of Higher Education

State support for higher education in Ohio in 1981 was $65.70 per capita, 34 percent below the national average. The bulk of the funds went to public institutions for general institutional support ($61.60 per capita). This is 32 percent below the national average, ranking the state 44th in the nation. Public enrollments per 1,000 were also lower than average, by 13 percent, so the state's per-student appropriations of $2,407 (ranked 45th) were 23 percent below the national average of $3,099. The state relies heavily on high tuition and revenue from other sources to achieve total E&G revenues per student equal to the national average.

Ohio appropriates $3.10 per capita for student financial aid (ranked 16th), compared to the national average of $3.80 per capita. The state appropriates $3.7 million for state boards and commissions.

State Tax Base and Budget

Ohio has a nearly average tax potential with a tax capacity of $918.44 per capita, compared to the national average of $948.73. The state has nearly average capacity for each of the major types of taxes.

The tax effort of Ohio is 14 percent below the national average, with a state rank of 36th. As a result of this lower effort, collected tax revenues of $796.14 per capita are 17 percent below average, ranking Ohio 33rd in the nation in tax funds available to support public services.

Ohio allocates 9 percent of its tax revenues to higher education, substantially below the national average rate of 11 percent. As a result of this combination of low collected revenues and a low allocation rate, appropriations for institutional support and student aid of $65.70 per capita are 34 percent below the national average, ranking Ohio 46th in the nation.

If the total operating budget of Ohio (including nontax revenues) is considered, education, public welfare, health and hospitals, and public services receive a larger share of the budget relative to national average allocations, and highways and other functions receive a proportionately smaller share.

Higher Education Enrollments

Ohio, with an enrollment rate of 31 students per 1,000 population, is ranked 31st nationally in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Nine percent fewer resident students per 1,000 enroll in higher education primarily because of the lower enrollment rates in the public sector. In addition, only one-half as many residents go to institutions out of state. Twenty-four residents per 1,000 population, or 77 percent, attend public institutions within the state; six per 1,000 attend state independent institutions.

The public and independent institutions of Ohio enroll 368,359 FTE students, a slightly less than average size higher education enterprise relative to the state's population. Enrollment in the public sector compared to enrollment in the independent sector is almost the same ratio as the national average balance, 3 to 1. The total public enrollment of 276,592 FTE students is broadly distributed among 59 institutions in the state, with the largest number (79,597) attending the state's five nonmedical universities.

The state is ranked 37th in the nation in public enrollment load, with 25.6 FTE students per 1,000 population--13 percent below the national average. The entrance rate of state high school graduates to state colleges and universities is 50.1 percent, compared to the national average of 62.4 percent. Also, Ohio has a very low in-migration of students attending state public institutions.

Institutional Finances and Characteristics

The eight public universities in the state appear to get the short end of state appropriations per student, receiving 31 to 37 percent below the average for their type of institution. The 28 two-year occupational schools also receive low state support. The three comprehensive colleges receive 21 percent below average appropriations for these types of institutions, the two-year academic colleges receive funding 4 percent below average, and the single baccalaureate college receives funds 11 percent above average.

Tuition in the state is substantially above average for all public institutions and, together with substantial private gifts and high amounts of other revenues, establishes above-average total educational and general revenues (excluding government contracts) per student for the comprehensive, baccalaureate, and two-year academic colleges. The eight public universities, however, do not make up for the low state support and total revenues remain 16 to 22 percent below the national average.

Instructional expenditures per student are below average at most public institutions in the state, but faculty salaries are nearly average for most ranks. Research expenditures per faculty member at the state's two research universities with medical programs--the University of Cincinnati and Ohio State University--are underfunded in comparison to national averages by 51 percent.

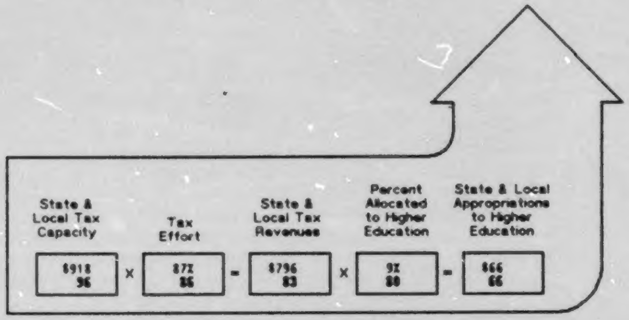
Ohio has 75 independent institutions, which generally charge less than average tuition and are underfinanced overall. The exception is the state's 32 general baccalaureate colleges, which charge tuition 22 percent above average for these types of institutions and have total E&G revenues per student 17 percent above average. Full-time faculty salaries in the independent sector are near or at the national average.

STATE FINANCING OF HIGHER EDUCATION OHIO

State & Local Government Support of Higher Education 1981

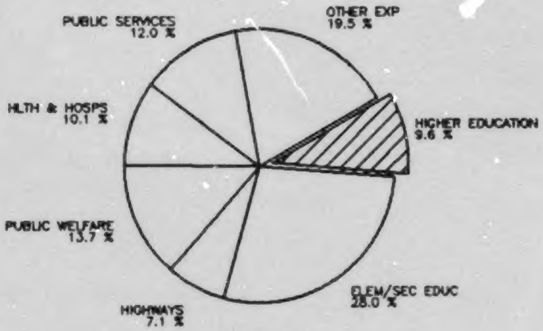
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$1.9	127	$62	68	$0	0	$64	66	97%	101
Independent	1.2	63	1	58	0	0	2	61	3%	100
Not Identified By Sector	.0	0	0	0	0	100	0	43	0%	0
Total	3.1	82	62	68	0	7	66	66		
Percent Distribution	5%	125	95%	103	0%	0			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$918 96	x	87% 86	=	$796 83	x	9% 80	=	$66 66

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	10%	111	10%	100
Elem./Sec.	28	104	31	111
Highways	7	78	8	100
Public Welfare	14	108	11	85
Health & Hospitals	10	111	9	113
Public Services	12	103	9	100
Other	19	83	22	92
Total Amount Per Capita	$1,572	88	$1,109	88

AMOUNT PER CAPITA 1981

$1,572

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property				Death & Gift	Severance
							Total Property	Residential	Commercial & Industrial	Farm		
Indexes & Rank												
Capacity	96 27 *	94 32 *	99 29 *	95 39 *	102 16 *	99 17 *	100 23 *	95 24 *	109 12 *	87 21 *	94 18 *	27 24 *
Effort	86 36 *	70 40 *	98 23 *	103 17 *	92 27 *	81 33 *	93 25 *				41 45 *	[illegible] *
Amounts												
Potential	$9,940,257	$2,290,605	$1,245,869	$347,920	$2,013,611	$635,882	$3,251,044	$1,687,068	$1,137,780	$167,832	$91,425	$63,899
Collected	8,616,655	1,595,859	1,224,308	358,929	1,844,108	517,343	3,034,300				37,207	4,595
Over(Under)Utilized	-1,323,602	-694,746	-21,561	11,009	-169,503	-118,539	-216,744				-54,218	-59,304
Percent Distribution of Capacity												
State	100.0%	23.0%	12.5%	3.5%	20.3%	6.4%	32.7%	17.0%	11.4%	1.7%	.9%	.6%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$918.44	$211.64	$115.11	$32.15	$186.05	$58.75	$300.38	$156.21	$105.35	$15.54	$8.45	$5.90
State Revenue	796.14	147.76	113.12	33.16	170.75	47.90	280.36				3.46	42
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	10,800,000	(rank 6)
Total FTE Enrollment	368,359	(rank 6)
Percent Public	75%	99
Percent Independent	25%	104
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	24	92
Independent Institutions	6	100
Out-of-State	1	50
Total FTE Enrollment of State Residents	31	91

725

(Indexes shown in bold are based on U.S. average = 100)

726

PUBLIC INSTITUTIONS: STATUS REPORT OHIO

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$796 **83**	X	9% **80**	=	$66 **66**	X	94.4% **102**	=	$61.6 **68**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.8 **110**	X	50.1% **80**	=	7.4 **88**	+	.5 **65**	–	7.9 **86**	X	4.4 **97**	X	.7 **103**	=	25.6 **87**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$61.6	**68**	25.6	**87**	ALL PUBLIC
				Research Universities
22.7	**113**	6.8	**163**	-with medical*
-	-	-	-	-without medical*
				Universities
3.1	**107**	1.3	**163**	-with medical*
15.0	**256**	7.4	**372**	-without medical*
7.4	**34**	3.2	**43**	Comprehensive
.7	**23**	.3	**21**	General Baccalaureate
5.6	**33**	2.9	**35**	Two-Year Acad. & Comp.
5.5	**98**	3.7	**141**	Two-Year Occupational
1.8	**31**	.1	**35**	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,407	**77**	$1,402	**167**	$233	**117**	$432	**115**	$4,474	**99**	$17,730	**82**	$1,408,290,106
Research Universities													
-with medical*	3,321	**63**	1,582	**120**	664	**107**	942	**32**	6,508	**84**	44,442	**75**	584,162,521
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	2,419	**63**	1,903	**142**	127	**46**	265	**49**	4,715	**78**	12,957	**49**	72,490,304
-without medical*	2,029	**68**	1,546	**137**	79	**42**	203	**71**	3,856	**84**	6,728	**52**	328,515,598
Comprehensive	2,321	**79**	1,402	**168**	134	**153**	277	**147**	4,135	**102**	12,007	**128**	158,722,907
General Baccalaureate	2,712	**111**	1,130	**122**	52	**77**	21	**13**	3,915	**108**	0	**0**	13,233,777
Two-Year Acad. & Comp.	1,904	**96**	879	**197**	20	**123**	108	**71**	2,912	**112**	3,797	**43**	95,386,298
Two-Year Occupational	1,474	**67**	1,024	**176**	10	**50**	180	**118**	2,688	**91**	5,141	**46**	113,371,589
Health Professional	23,240	**88**	2,383	**138**	1,856	**63**	11,973	**296**	39,452	**113**	312,654	**36**	42,407,112
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,302	**107**	$492	**110**	$9,659	**61**	$8,753	**115**	$1,318	**84**	$1,325,032,931
Research Universities											
-with medical*	3,219	**51**	681	**82**	30,015	**49**	5,980	**163**	1,529	**72**	535,291,779
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	2,717	**85**	731	**107**	4,906	**33**	297	**115**	1,198	**68**	69,796,322
-without medical*	2,060	**88**	431	**95**	2,602	**34**	1,419	**383**	1,154	**73**	313,[illegible],192
Comprehensive	2,126	**102**	519	**124**	5,356	**134**	392	**41**	1,334	**85**	148,853,088
General Baccalaureate	1,333	**76**	310	**87**	0	**0**	56	**47**	3,041	**178**	13,491,684
Two-Year Acad. & Comp.	1,341	**97**	327	**147**	26	**7**	241	**47**	1,139	**106**	91,101,568
Two-Year Occupational	1,465	**90**	219	**94**	1	**0**	282	**174**	1,007	**83**	110,561,754
Health Professional	24,047	**138**	4,379	**137**	139,088	**24**	86	**16**	15,271	**180**	42,102,544
Other Professional & Specialized	-	-	-	-	-	-		-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	47%	**89**	23%	**173**	5%	**121**	8%	**123**	88%	**103**	12%	**82**
Research Universities												
-with medical*	42	**86**	20	**149**	8	**133**	12	**118**	82	**104**	18	**82**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	46	**84**	36	**182**	2	**54**	5	**65**	89	**104**	11	**74**
-without medical*	49	**85**	37	**170**	2	**53**	5	**87**	93	**105**	7	**89**
Comprehensive	51	**77**	31	**163**	3	**140**	6	**143**	90	**99**	10	**103**
General Baccalaureate	56	**94**	23	**103**	1	**65**	0	**11**	81	**92**	19	**184**
Two-Year Acad. & Comp.	63	**89**	29	**184**	1	**115**	4	**67**	96	**104**	4	**46**
Two-Year Occupational	52	**77**	36	**203**	0	**57**	6	**126**	95	**104**	5	**54**
Health Professional	47	**79**	5	**123**	4	**57**	24	**266**	79	**101**	21	**93**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	48%	**105**	10%	**116**	7%	**63**	7%	**139**	28%	**88**
Research Universities										
-with medical*	44	**113**	9	**107**	13	**57**	12	**135**	21	**94**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	53	**116**	14	**139**	4	**40**	5	**91**	23	**78**
-without medical*	52	**110**	11	**107**	3	**35**	5	**128**	29	**91**
Comprehensive	49	**103**	12	**125**	5	**115**	3	**98**	31	**86**
General Baccalaureate	27	**62**	6	**71**	1	**27**	4	**189**	62	**143**
Two-Year Acad. & Comp.	46	**92**	11	**129**	0	**8**	3	**128**	39	**100**
Two-Year Occupational	53	**102**	8	**107**	0	**0**	3	**140**	36	**94**
Health Professional	49	**106**	9	**105**	9	**53**	2	**36**	31	**128**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT OHIO

State & Local Finances

Per Capita

State & Local Tax Revenues [$796 83] X Percent Allocated to Higher Education [9% 80] = State & Local Appropriations to Higher Education [$66 66] X Percent Allocated to Independent Higher Education Institutions [1.0% 84] = State & Local Appropriations to Independent Institutions [$.7 58]

Independent Enrollments

Per 1000 Population

Resident Enrollments [5.7 95] + Out-of-State Enrollments [2.8 80] = FTE Enrollment in Independent Institutions [8.5 90]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.7	58	8.5	90	66.6%	ALL INDEPENDENT
					Research Universities
.6	207	.6	89	63.7	-with medical*
.0	0	.1	54	.0	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	2.1	93	55.9	Comprehensive
.0	16	3.7	132	69.4	General Baccalaureate
.0	0	.0	12	93.2	Two-Year Acad. & Comp.
.0	0	1.1	168	90.3	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	6	.9	78	66.7	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$77	62	$3,542	93	$776	82	$434	81	$357	47	$5,186	84	$24,826	70	$567,668,008
Research Universities															
-with medical*	1,021	347	4,881	84	2,647	112	1,911	116	819	37	11,279	92	107,002	87	119,651,836
-without medical*	0	0	3,008	46	1,271	26	0	0	51	7	4,331	31	0	0	3,520,062
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	3,240	87	470	99	115	37	221	43	4,045	79	33,715	248	118,850,676
General Baccalaureate	5	12	4,173	122	750	92	499	123	448	121	5,875	117	7,027	73	253,003,423
Two-Year Acad. & Comp.	3	2	997	46	759	92	137	89	63	19	1,959	55	898	7	689,242
Two-Year Occupational	0	0	2,140	81	2	2	0	0	118	64	2,260	76	39,269	324	25,811,438
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,493	79	1,170	120	426	102	288	75	4,376	87	14,081	57	46,141,331

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,078	76	$489	84	$16,622	80	$381	25	$2,734	83	$551,990,270
Research Universities											
-with medical*	5,412	80	1,716	115	95,179	155	0	0	4,791	93	119,027,679
-without medical*	1,321	25	400	23	0	0	0	0	2,884	42	3,020,444
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,668	75	471	106	23,074	463	206	128	2,009	88	114,412,069
General Baccalaureate	2,210	117	433	115	1,133	114	141	91	3,359	113	246,416,409
Two-Year Acad. & Comp.	943	77	338	123	0	0	1	13	717	38	702,060
Two-Year Occupational	756	71	60	32	0	0	0	0	1,076	71	21,506,795
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,821	94	438	97	326	2	33	25	2,401	90	46,904,814

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	76	57%	114	13%	101	7%	99	6%	58	84%	103	16%	84
Research Universities														
-with medical*	6	350	27	87	15	116	11	120	5	39	63	95	37	108
-without medical*	0	0	56	157	24	113	0	0	1	22	81	133	19	48
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	61	92	9	104	2	39	4	46	76	84	24	246
General Baccalaureate	0	10	67	107	12	81	8	108	7	114	94	102	6	71
Two-Year Acad. & Comp.	0	4	50	91	38	181	7	175	3	28	98	108	2	20
Two-Year Occupational	0	0	94	109	0	2	0	0	5	86	100	103	0	12
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	54	95	25	144	9	123	6	91	95	106	5	82

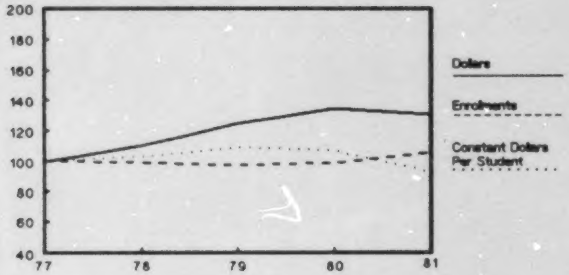
Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	35%	93	8%	103	11%	98	1%	35	45%	103
Research Universities										
-with medical*	30	82	10	113	33	135	0	0	27	98
-without medical*	29	118	9	112	0	0	0	0	63	201
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	33	79	9	112	17	462	2	146	39	88
General Baccalaureate	36	102	7	100	1	109	1	68	55	99
Two-Year Acad. & Comp.	46	147	17	233	0	0	2	216	35	88
Two-Year Occupational	40	104	3	47	0	0	0	0	57	104
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	39	109	9	112	0	1	1	46	51	106

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

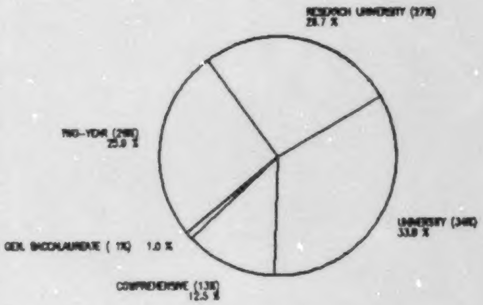
(Indexes shown in bold are based on U.S. average = 100)

State & Local Appropriations



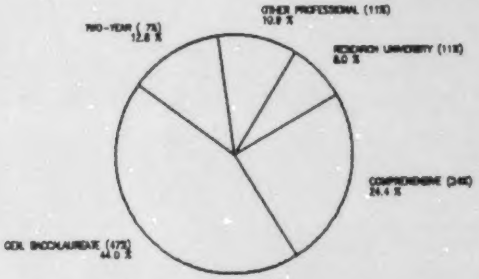
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

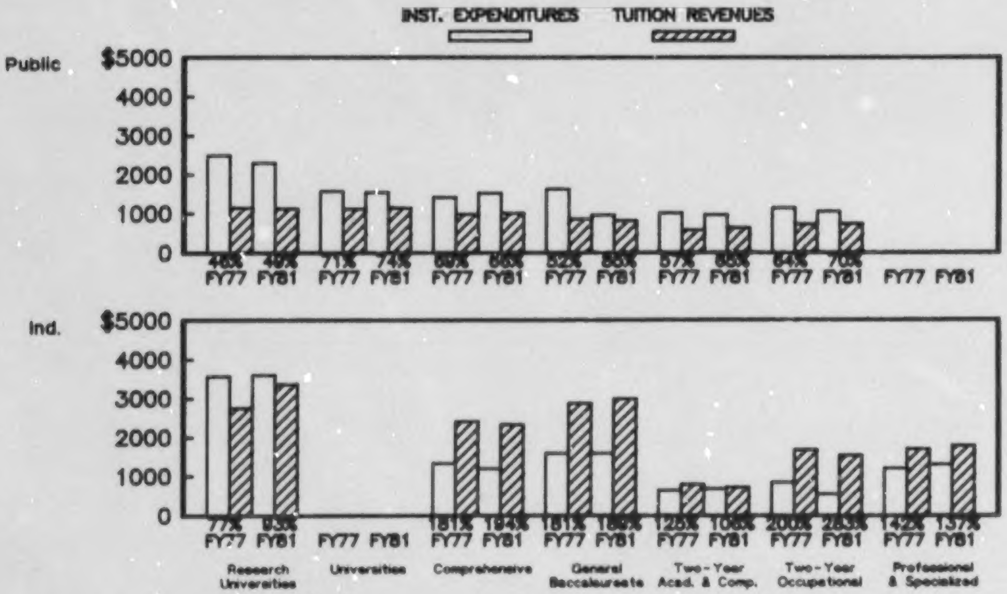
	State & Local Appropriations 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	Enrollments 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$665,670,658	38.5%	**82**	.8%	10.3%	12.0%	276,592	5.4%	**110**	4.3%	2.9%	-3.1%
Research Universities												
-with medical*	244,665,672	39.4	**88**	.7	11.9	9.1	73,683	5.4	**164**	1.8	4.1	-1.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	33,096,011	56.8	**87**	1.1	14.3	18.1	13,680	11.5	**238**	4.0	5.3	.6
-without medical*	161,480,507	28.1	**64**	.5	9.6	10.4	79,597	4.0	**211**	6.5	2.8	-5.6
Comprehensive	80,287,299	44.0	**92**	1.1	11.4	12.7	34,585	.3	**12**	2.4	-5.4	2.6
General Baccalaureate	7,405,332	42.5	**87**	-.4	2.0	6.9	2,731	39.1	**834**	18.8	4.5	11.0
Two-Year Acad. & Comp.	60,020,539	20.8	**84**	.8	5.3	17.3	31,516	-6.3	**-197**	8.5	.8	-10.6
Two-Year Occupational	58,891,552	47.1	**93**	.4	10.5	11.8	39,947	20.0	**163**	1.7	9.8	-2.1
Health Professional	19,823,746	170.6	**282**	5.1	4.0	44.2	853	175.2	**1,243**	49.1	17.0	19.9
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	7,030,630	17.2	**47**	.5	6.6	4.6	91,767	6.8	**63**	6.7	1.0	-.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

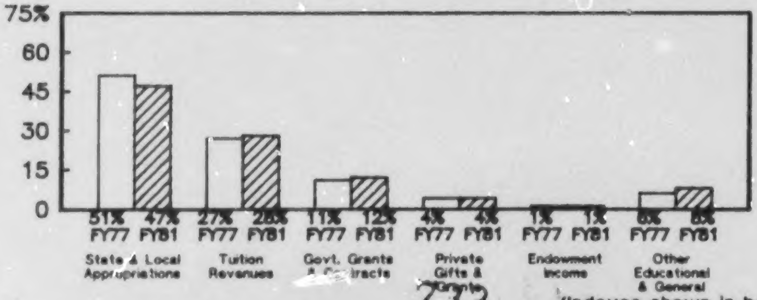
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-6.1%	**-2133**	-12.7%	-2.4%	7.2%	1.9%	**218**	2.8%	-3.3%	3.0%	-.4%	**-124**	-7.0%	-1.5%	6.7%
Research Universities															
- with medical*	-5.5	**-272**	-10.7	-2.2	2.6	-1.2	**-126**	.8	-4.6	2.5	-.8	**-113**	-6.4	-1.4	3.7
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	.5	**4**	-12.3	-1.1	8.9	-.3	**-118**	7.1	-6.8	-1.3	3.1	**30**	-3.5	-1.2	5.0
- without medical*	-12.0	**-1600**	-14.8	-2.9	8.5	3.0	**474**	.5	-2.1	3.5	-3.7	**-254**	-8.2	-2.2	8.1
Comprehensive	2.7	**87**	-10.8	7.3	2.0	2.6	**143**	1.4	5.4	-4.3	8.4	**323**	-5.4	8.8	1.5
General Baccalaureate	-26.7	**-6340**	-24.3	-11.1	-10.7	-5.1	**-219**	-3.8	9.4	-5.3	-22.9	**-2817**	-20.3	-6.0	-8.5
Two-Year Acad. & Comp.	-7.9	**-123**	-16.1	-4.9	21.8	10.4	**307**	6.5	-11.5	21.0	-3.3	**-63**	-9.9	-6.5	19.8
Two-Year Occupational	-12.4	**-255**	-10.8	-8.4	6.0	1.1	**137**	14.9	-4.7	1.0	-6.2	**-214**	-1.7	-7.5	5.1
Health Professional	-29.7	**-6040**	-36.4	-19.1	11.7	-.6	**-104**	-16.2	-10.8	-7.3	-34.9	**-1442**	-34.4	-11.9	1.6
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-21.6%	**-183**	-15.0%	-3.9%	-2.3%	.5%	**22**	-.6%	-1.9%	1.1%	.0%	**0**	-2.8%	-.4%	.9%
Research Universities															
- with medical*	-.3	**-3**	-8.4	-3.9	9.0	19.6	**276**	2.9	-4.5	14.1	11.1	**163**	1.2	-3.8	11.1
- without medical*	.0	**0**	.0	.0	.0	19.9	**350**	-6.8	48.3	-13.9	58.6	**480**	23.2	57.6	-18.8
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-3.3	**-294**	.7	-2.8	-.9	.3	**6**	1.5	-2.3	.5
General Baccalaureate	-54.7	**-424**	-26.6	-8.7	-14.9	4.2	**191**	2.5	-.5	.8	7.1	**178**	.9	1.8	.9
Two-Year Acad. & Comp.	-50.0	**-1111**	-13.8	-.6	-46.7	-9.6	**-456**	-5.9	22.7	-19.8	-3.7	**-188**	-1.7	-1.8	-13.1
Two-Year Occupational	.0	**0**	.0	.0	.0	-8.3	**-183**	11.5	-14.8	.6	-12.4	**-282**	8.4	-14.0	-2.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.C	.0	5.2	**98**	-1.1	-3.0	.9	-.5	**-110**	-4.5	-1.5	.6

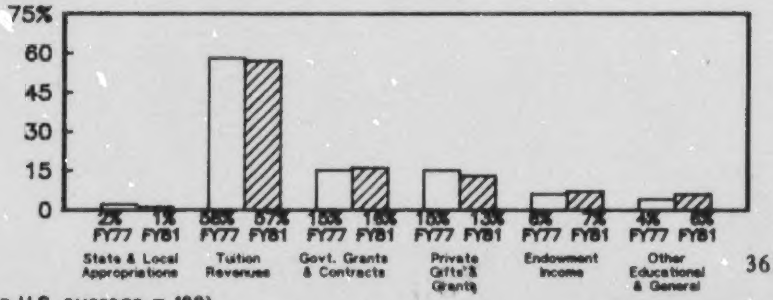
* Medical includes medicine, dentistry, osteopatny, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES OHIO

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	9,634	$32,080	**103**	$24,230	**102**	$19,613	**101**	$18,491	**98**	$24,064	**101**
Research Universities											
- with medical*	2,354	34,915	**102**	25,473	**104**	20,693	**104**	16,001	**95**	27,159	**101**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	617	29,810	**96**	23,224	**98**	19,229	**100**	15,770	**100**	23,989	**100**
- without medical*	3,206	31,043	**99**	24,258	**101**	19,705	**102**	16,306	**103**	24,483	**101**
Comprehensive	1,308	31,490	**106**	24,633	**104**	19,868	**103**	15,538	**98**	24,236	**103**
General Baccalaureate	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Acad. & Comp.	952	25,406	**93**	23,228	**100**	19,126	**98**	23,086	**101**	22,252	**98**
Two-Year Occupational	1,169	24,243	**97**	20,684	**94**	17,838	**95**	16,137	**81**	18,126	**83**
Health Professional	28	0	**0**	24,742	**99**	19,604	**101**	15,957	**101**	19,059	**91**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	3,696	$26,528	**88**	$20,261	**93**	$16,706	**94**	$14,667	**99**	$20,613	**93**
Research Universities											
- with medical*	414	33,086	**89**	23,992	**94**	18,931	**93**	16,659	**96**	26,611	**91**
- without medical*	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	342	25,042	**89**	21,337	**96**	17,794	**98**	16,653	**110**	20,898	**96**
General Baccalaureate	2,246	25,059	**102**	19,307	**100**	16,059	**99**	13,792	**98**	19,522	**104**
Two-Year Acad. & Comp.	15	18,000	**78**	15,000	**83**	15,000	**104**	13,333	**90**	14,867	**96**
Two-Year Occupational	3	0	**0**	0	**0**	0	**0**	15,643	**117**	15,643	**106**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	176	30,519	**112**	19,176	**89**	16,089	**92**	13,894	**91**	19,640	**95**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	28%	**97**	28%	**96**	28%	**98**	31%	**93**	32%	**98**
Research Universities										
- with medical*	28	**91**	29	**95**	28	**95**	29	**92**	30	**90**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	29	**102**	30	**106**	26	**96**	26	**96**	29	**98**
- without medical*	31	**107**	32	**112**	29	**108**	29	**107**	34	**108**
Comprehensive	28	**92**	26	**84**	24	**81**	22	**70**	31	**91**
General Baccalaureate	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Acad. & Comp.	0	**0**	29	**114**	28	**99**	36	**104**	35	**106**
Two-Year Occupational	31	**115**	25	**87**	30	**101**	27	**78**	34	**101**
Health Professional	0	**0**	0	**0**	22	**92**	24	**108**	29	**94**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	28%	**98**	27%	**93**	26%	**92**	29%	**106**	30%	**97**
Research Universities										
- with medical*	30	**95**	33	**106**	28	**91**	43	**130**	36	**106**
- without medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	28	**93**	31	**102**	28	**99**	33	**114**	31	**97**
General Baccalaureate	29	**101**	26	**89**	25	**89**	25	**89**	29	**96**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	81	**396**	81	**279**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-4	**116**	36	**130**	33	**132**	22	**83**	31	**103**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17%	16%	17%	29%	19%
Research Universities					
- with medical*	18	16	19	19	20
- without medical*	-	-	-	-	-
Universities					
- with medical*	20	20	17	17	19
- without medical*	16	16	16	16	17
Comprehensive	17	15	16	15	18
General Baccalaureate	0	0	0	0	0
Two-Year Acad. & Comp.	16	16	15	38	28
Two-Year Occupational	10	13	15	14	17
Health Professional	0	0	16	10	14
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	17%	16%	15%	21%	17%
Research Universities					
- with medical*	16	16	13	20	17
- without medical*	0	0	0	0	0
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	17	17	15	29	16
General Baccalaureate	18	15	15	17	17
Two-Year Acad. & Comp.	25	25	47	0	35
Two-Year Occupational	0	0	0	57	57
Health Professional	-	-	-	-	-
Other Professional & Specialized	12	23	18	10	16

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES OHIO

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate Lower Division		Undergraduate Upper Division		Undergraduate Unclassified		Undergraduate Total		Graduate	
PUBLIC	59	4,688	**105**	276,592	65%	**103**	21%	**106**	3%	**41**	89%	**99**	11%	**131**
Research Universities														
- with medical*	2	36,842	**155**	73,683	49	**113**	29	**86**	3	**117**	81	**102**	19	**93**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	13,680	**77**	13,680	52	**115**	33	**110**	1	**13**	86	**106**	14	**74**
- without medical*	5	15,919	**117**	79,597	60	**123**	27	**80**	2	**56**	89	**104**	11	**78**
Comprehensive	3	11,528	**173**	34,585	56	**105**	26	**82**	5	**87**	88	**96**	12	**140**
General Baccalaureate	1	2,731	**114**	2,731	65	**107**	27	**93**	6	**64**	98	**101**	0	**0**
Two-Year Acad. & Comp.	17	1,854	**62**	31,516	94	**111**	3	**5863**	3	**25**	100	**104**	0	**6083**
Two-Year Occupational	28	1,427	**73**	39,947	96	**108**	1	**582**	3	**28**	100	**100**	0	**1218**
Health Professional	2	427	**26**	853	0	**0**	0	**0**	0	**0**	0	**0**	100	**144**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	75	1,224	**98**	91,767	56%	**110**	25%	**96**	3%	**78**	84%	**103**	15%	**86**
Research Universities														
- with medical*	1	6,681	**57**	6,681	23	**82**	17	**73**	2	**35**	42	**74**	58	**135**
- without medical*	1	656	**13**	656	27	**84**	6	**19**	0	**0**	33	**52**	67	**180**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	5	4,472	**143**	22,362	43	**93**	25	**83**	5	**117**	72	**90**	28	**141**
General Baccalaureate	32	1,262	**117**	40,378	58	**98**	35	**95**	3	**75**	96	**97**	4	**240**
Two-Year Acad. & Comp.	2	173	**36**	345	98	**104**	0	**0**	2	**41**	100	**100**	0	**0**
Two-Year Occupational	11	1,033	**171**	11,368	93	**97**	3	**204**	3	**123**	99	**99**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	23	434	**89**	9,977	56	**133**	21	**93**	3	**70**	80	**116**	20	**68**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 32,752,841
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 3,718,232
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 74,550,000
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Ohio Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

OKLAHOMA

Recent Trends

State funding for public higher education in Oklahoma made major strides forward between 1977 and 1981, increasing by 76.2 percent--a rate 61 percent better than the national average and ranking Oklahoma 5th in the nation. At the same time, enrollments remained essentially steady. As a result, appropriation increases more than matched inflation, netting a 27.7 percent real-dollar per-pupil expansion in state funding for higher education. All categories of public institutions shared in these increases, ranging from a 13.8 percent gain at the medical research university (Oklahoma State University) to a 53.4 percent gain at the state's two-year occupational campus, Oklahoma State University Technical Institute.

Increases in revenues from tuition and fees were not commensurate with increases in inflation and enrollments, and tuition and fees, on average, shrank in value by 14.5 percent. Still, propelled by the gains in state funding, total revenues in the public sector grew by 18.4 percent, the seventh largest increase during this period in the country. Because of substantial increases in enrollment at the state's two research universities, these institutions had the lowest level of real revenue gain. Gains in the "other" professional sectors were 6 percent below average.

State Financing of Higher Education

State and local government general institutional support for public institutions of higher education in Oklahoma was $87.80 per capita in 1981, 3 percent below the national average, ranking the state 25th in the nation. Public enrollments per 1,000 population were higher than average by 8 percent, so the state's per-student appropriations of $2,757 (ranked 36th) were 12 percent below the national average of $3,099. Oklahoma fails to make up for this low funding level even with higher than average revenues from other sources.

The state of Oklahoma appropriates no funds for student financial aid. The U.S. state average for student aid is $3.80 per capita.

State Tax Base and Budget

Oklahoma is potentially a tax-rich state, with a tax capacity of $1,107.97 per capita (compared to the national average of $948.73). The state has above-average capacity in selective sales, corporate income, and farm property. The state has substantial severance tax potential.

The tax effort of Oklahoma is 19 percent below the national average, with a state rank of 49th. As a result of this high capacity and low effort, collected tax revenues of $792.76 per capita are 17 percent below the national average, ranking Oklahoma 35th in the nation in tax funds available to support public services.

Oklahoma allocates a slightly above average 12 percent of its tax revenues to higher education. This average rate of funding combined with the state's low tax revenues results in appropriations of $87.80 per capita, 12 percent below average, ranking Oklahoma 34th in the nation.

If the total operating budget of Oklahoma (including nontax revenues) is considered, higher education and highways receive a larger share of the budget relative to national average allocations, and public services receive a proportionately smaller share.

Higher Education Enrollments

Oklahoma, with an enrollment rate of 32 students per 1,000 population, is ranked 23rd in the nation in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Residents of the state, despite very strong enrollments in the public sector in the state, are 6 percent less likely to go on for higher education. Half the usual number of residents enroll at private in-state schools or go out of state.

The public and independent institutions of Oklahoma enroll 115,701 FTE students, an average-size higher education enterprise relative to the state's population. Enrollment in the public sector compared to enrollment in the private sector is 84 percent versus 16 percent, a substantially higher ratio than the national average balance of 3 to 1. The total public enrollment of 96,723 FTE students is almost evenly distributed among the Oklahoma State University main campus, the University of Oklahoma--Norman, four comprehensive colleges, and 14 two-year academic colleges.

The state is ranked 15th in public enrollment load, with 31.8 FTE students per 1,000 population--8 percent above the national average. The state has a relatively large number of in-migrating students attending public institutions and a higher than average retention factor, which indicates the state's emphasis on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

Both research universities in Oklahoma receive well below average appropriations, Oklahoma State University obtaining state support per student 35 percent below the national average, and the University of Oklahoma receiving funds 31 percent below average for research universities without medical programs. The four comprehensive colleges receive even less support, 34 percent below average for these types of institutions. The 14 two-year academic colleges, on the other hand, receive state appropriations that are 11 percent above average.

Tuition at all public institutions in the state is well below average, as is funding from other sources. Thus total educational and general revenues (excluding government contracts) per student range from 41 percent below average at Oklahoma State to 1 percent above average at the 14 two-year academic schools. Instructional expenditures per student are consequently below average at most public institutions (except the general baccalaureates and the two-year colleges) and are 51 percent below average at Oklahoma State. Both universities also have below-average academic-support and research expenditures. Full-time faculty salaries are below average overall by 8 percent in the public sector, 15 percent below average at Oklahoma State. All of these negative funding statistics are the consequence of low appropriations coupled with low tuition.

The 16 independent institutions in the state receive educational and general revenues that are above average in most instances, particularly the state's five general baccalaureate colleges.

STATE FINANCING OF HIGHER EDUCATION — OKLAHOMA

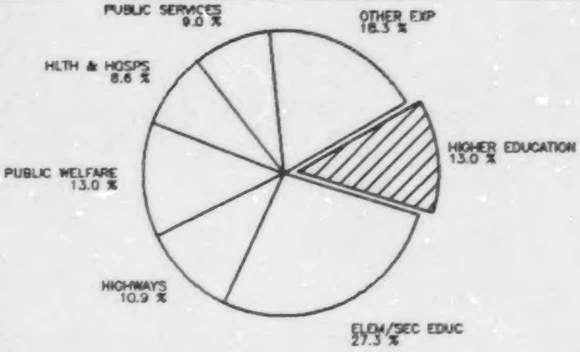
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$88	97	$0	0	$88	91	100%	104
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	.0	0	88	96	0	0	88	88		
Percent Distribution	0%	0	100%	103	0%	0			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,108 116	X	72% 71	=	$793 83	X	12% 106	=	$88 88

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,583

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	13%	130
Elem./Sec.	27	100	27	96
Highways	11	122	11	130
Public Welfare	13	100	12	92
Health & Hospitals	9	100	8	100
Public Services	9	82	8	83
Other	18	78	21	88
Total Amount Per Capita	$1,583	88	$1,045	83

Enrollments 1981

Population	3,038,000	(rank 26)
Total FTE Enrollment	115,701	(rank 26)
Percent Public	84%	111
Percent Independent	16%	67
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	28	108
Independent Institutions	3	50
Out-of-State	1	80
Total FTE Enrollment of State Residents	32	94

Tax Capacity and Effort 1980

	All Taxes		General Sales		Selective Sales & Gross Receipts		Licenses		Individual Income		Corporate Net Income		Property: Total Property		Property: Residential		Property: Commercial & Industrial		Property: Farm		Death & Gift		Severance	
Indexes & Rank																								
Capacity	116	6 *	102	22 *	106	10 *	120	6 *	92	29 *	146	5 *	111	12 *	72	37 *	152	6 *	201	11 *	58	17 *	533	4 *
Effort	71	49 *	78	35 *	90	34 *	114	14 *	72	35 *	34	45 *	46	49 *							103	23 *	124	7 *
Amounts																								
Potential	$3,360,458		$695,058		$373,521		$134,124		$506,090		$261,194		$1,007,805		$359,092		$446,768		$109,338		$26,780		$351,883	
Collected	2,404,433		543,974		334,185		152,931		361,894		89,868		458,000								27,476		436,097	
Over(Under)Utilized	-956,025		-155,084		-39,335		18,807		-144,196		-171,326		-549,805								696		84,214	
Percent Distribution of Capacity																								
State	100.0%		20.8%		11.1%		4.0%		15.1%		7.8%		30.0%		10.7%		13.3%		3.3%		.8%		10.5%	
U.S.	100.0%		23.7%		12.3%		3.6%		19.2%		6.3%		31.7%		17.3%		10.2%		1.9%		.9%		2.3%	
Amounts Per Capita																								
State Capacity	$1,107.97		$230.48		$123.15		$44.22		$166.85		$86.12		$332.28		$118.20		$147.06		$35.99		$8.83		$116.02	
State Revenue	792.76		179.06		110.18		50.42		119.12		29.58		151.01								9.04		143.78	
U.S. Capacity	948.73		225.27		116.73		33.90		182.12		59.35		300.79		164.57		96.84		17.88		9.00		21.57	

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

741 (indexes shown in bold are based on U.S. average = 100)

742

PUBLIC INSTITUTIONS: STATUS REPORT OKLAHOMA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$793 83	X	[12% 106]	=	$88 82	X	[100.0% 109]	=	$87.8 97

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.3 98	X	[64.8% 103]	=	8.6 102	+	.9 116	=	9.4 103	X	[4.8 105]	X	[.7 99]	=	31.8 108

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$87.8	97	31.8	108	ALL PUBLIC
				Research Universities
21.0	105	6.7	161	- with medical*
16.0	211	6.0	303	- without medical*
				Universities
-	-	-	-	- with medical*
-	-	-	-	- without medical*
11.9	54	6.2	82	Comprehensive
6.3	211	2.6	212	General Baccalaureate
16.7	100	7.6	90	Two-Year Acad. & Comp.
1.0	17	.5	18	Two-Year Occupational
11.8	200	.8	344	Health Professional
3.0	343	1.5	510	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,757	88	$543	64	$76	38	$328	90	$3,704	82	$13,529	63	$403,966,381
Research Universities													
- with medical*	3,119	65	615	46	144	23	756	74	4,633	55	14,901	25	104,576,394
- without medical*	2,688	69	787	66	160	33	390	65	4,025	66	19,533	58	85,178,524
Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,930	66	433	52	1	1	68	36	2,432	60	4,258	44	48,932,684
General Baccalaureate	2,424	99	455	49	20	29	46	28	2,944	81	8,757	73	26,241,798
Two-Year Acad. & Comp.	2,204	111	350	78	24	106	62	41	2,640	101	4,910	56	64,524,514
Two-Year Occupational	2,133	97	486	84	7	37	16	9	2,642	89	3,087	28	3,869,889
Health Professional	15,230	58	1,376	79	315	10	2,554	63	19,475	55	1,539,909	178	55,064,559
Other Professional & Specialized	1,952	67	421	38	7	2	29	14	2,409	53	24,921	177	15,578,019

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	66%	112	13%	81	2%	48	8%	114	89%	102	11%	76
Research Universities												
- with medical*	61	125	12	90	3	46	15	144	91	115	9	42
- without medical*	57	110	17	105	3	53	8	110	86	106	14	76
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	74	112	17	78	0	2	3	61	93	103	7	69
General Baccalaureate	73	122	14	60	1	35	1	35	88	100	12	53
Two-Year Acad. & Comp.	79	112	13	73	1	143	2	41	94	102	6	69
Two-Year Occupational	78	116	18	108	0	44	1	11	97	107	3	32
Health Professional	65	111	6	151	1	20	11	120	83	106	17	76
Other Professional & Specialized	59	102	13	57	0	4	1	22	72	82	28	230

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,961	88	$223	49	$16,134	102	$9,562	126	$1,131	72	$404,178,461
Research Universities											
- with medical*	1,749	49	143	17	41,604	62	6,356	179	1,014	48	105,796,934
- without medical*	2,016	79	256	44	33,635	85	2,112	188	1,045	53	87,616,115
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,615	77	148	35	1,667	41	554	58	652	41	48,314,459
General Baccalaureate	1,870	106	218	61	1,999	79	65	86	1,096	63	25,960,011
Two-Year Acad. & Comp.	1,517	110	209	94	9	2	344	67	917	85	61,885,477
Two-Year Occupational	1,652	101	98	42	0	0	0	0	583	81	3,878,085
Health Professional	11,613	66	1,577	49	723,089	126	40	7	8,364	98	55,175,535
Other Professional & Specialized	1,645	79	178	41	438	4	91	248	1,428	78	15,551,845

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	47%	107	5%	60	13%	115	7%	140	27%	87
Research Universities										
- with medical*	34	91	3	31	25	118	18	295	20	82
- without medical*	42	119	5	65	24	106	7	93	22	80
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	63	131	6	89	3	65	3	120	25	70
General Baccalaureate	57	130	7	75	3	100	1	32	33	77
Two-Year Acad. & Comp.	56	112	8	96	0	2	2	76	34	87
Two-Year Occupational	60	116	4	40	0	0	0	0	36	93
Health Professional	50	197	7	79	8	46	0	3	36	189
Other Professional & Specialized	49	117	5	61	0	5	2	71	43	112

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT OKLAHOMA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$793 83	X	[12% 106]	=	$88 88	X	[0% 0]	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.2 84	+	[3.0 85]	=	6.2 66

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents
ALL INDEPENDENT	$.0	0	6.2	66	51.8%
Research Univers					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	.0	0	2.5	110	71.2
General Baccalaureate	.0	0	2.7	95	32.3
Two-Year Acad. & Comp.	.0	0	.3	110	51.1
Two-Year Occupational	.0	0	.6	102	81.0
Health Professional	-	-	-	-	-
Other Professional & Specialized	.0	0	.2	14	52.8

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,586	67	$1,846	196	$671	125	$508	67	$5,61[illegible]	91	$8,050	22	$112,084,785
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	2,878	77	1,000	211	911	294	531	105	5,321	104	4,209	31	41,388,704
General Baccalaureate	0	0	2,683	78	3,033	373	700	172	638	186	7,054	140	11,004	115	60,075,596
Two-Year Acad. & Comp.	0	0	1,606	75	1,866	227	243	159	156	48	3,871	108	28,506	252	4,817,541
Two-Year Occupational	0	0	1,130	43	0	0	0	0	57	31	1,187	46	0	0	2,323,998
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,980	126	2,225	228	0	0	430	112	6,635	133	1,594	6	3,478,946

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,993	73	$579	100	$3,693	17	$603	40	$2,779	98	$105,951,578
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,163	98	647	146	6,042	122	531	330	2,112	85	40,776,269
General Baccalaureate	2,261	120	702	187	454	46	20	12	3,650	123	54,225,192
Two-Year Acad. & Comp.	1,270	104	165	68	0	0	17	205	4,555	190	5,258,165
Two-Year Occupational	406	38	3	1	0	0	35	896	625	41	2,130,807
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,512	130	549	121	0	0	6	0	3,787	143	3,561,145

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	44%	87	31%	282	11%	161	9%	87	95%	117	5%	26
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	52	78	18	214	16	297	10	106	96	106	4	42
General Baccalaureate	0	0	37	58	41	275	10	129	9	139	96	105	4	46
Two-Year Acad. & Comp.	0	0	29	53	34	168	4	112	3	34	70	77	30	322
Two-Year Occupational	0	0	95	118	0	0	0	0	5	79	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	59	104	33	189	0	0	6	94	99	110	1	7

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	36%	96	10%	132	2%	20	2%	81	50%	119
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	40	96	12	144	6	168	4	296	39	83
General Baccalaureate	34	96	11	150	0	13	0	10	55	99
Two-Year Acad. & Comp.	21	66	3	38	0	0	1	120	76	124
Two-Year Occupational	37	97	0	3	0	0	5	2186	57	106
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	37	103	8	96	0	0	0	0	55	113

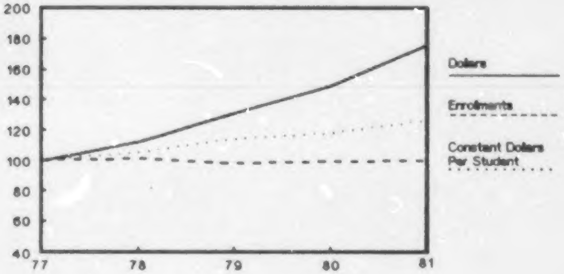
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

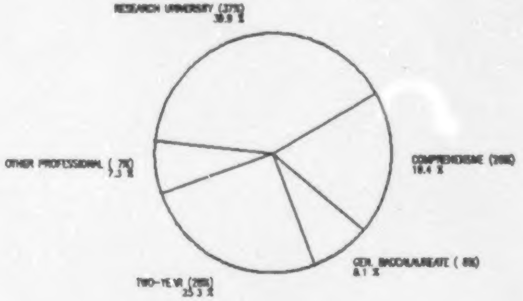
OKLAHOMA

State & Local Appropriations



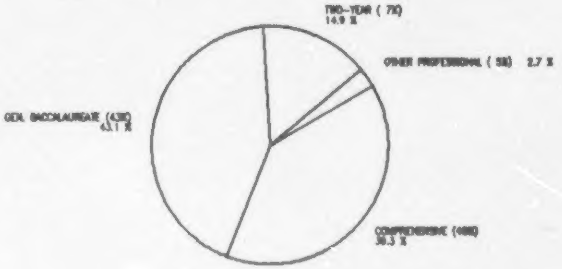
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

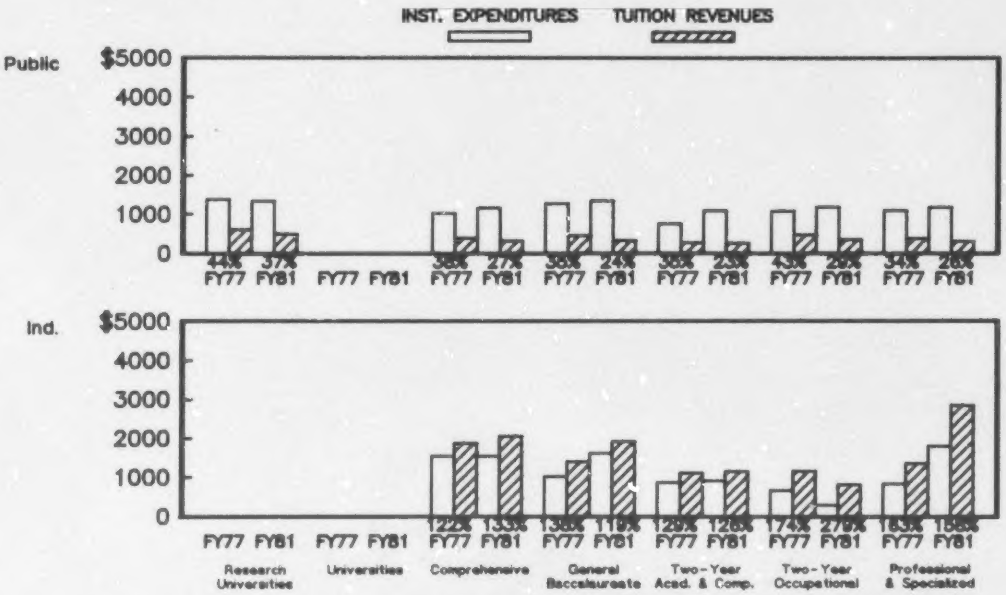
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$266,649,116	76.2%	**161**	19.0%	15.1%	13.3%	96,723	-1.4%	**-129**	-.7%	.9%	-2.8%
Research Universities												
-with medical*	63,891,624	68.4	**139**	21.1	13.3	12.3	20,487	5.8	**176**	1.3	-1.3	1.8
-without medical*	48,704,353	74.1	**172**	20.4	18.3	12.7	18,119	6.7	**120**	-.8	5.9	3.2
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	36,234,071	65.9	**137**	13.9	17.5	11.4	18,776	-4.0	**-260**	2.6	-1.4	-6.7
General Baccalaureate	19,081,454	81.8	**168**	17.0	19.0	12.6	7,872	1.0	**15**	.2	1.0	1.3
Two-Year Acad. & Comp.	50,745,162	90.4	**229**	24.2	12.0	15.4	23,021	-11.3	**-274**	-5.9	.8	-7.3
Two-Year Occupational	3,026,401	104.5	**207**	20.8	15.4	19.9	1,419	9.8	**80**	1.0	-1.0	11.6
Health Professional	35,837,069	88.8	**147**	14.1	12.5	17.4	2,353	5.4	**38**	1.3	-4.0	1.6
Other Professional & Specialized	9,128,982	51.8	**153**	13.9	19.1	4.8	4,676	-5.0	**-50**	3.8	5.1	-13.9
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	18,978	7.1	**66**	7.8	.4	-3.6

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

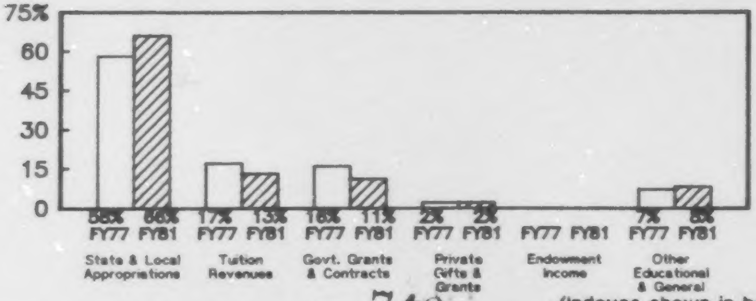
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	27.7%	**3233**	8.1%	3.8%	8.1%	-14.5%	**-986**	1.1%	-6.8%	-4.1%	18.4%	**1082**	7.4%	1.6%	6.2%
Research Universities															
-with medical*	13.8	**431**	8.0	4.5	2.3	-19.5	**-515**	-.1	-8.4	-6.8	5.5	**89**	5.3	.0	.9
-without medical*	16.7	**638**	9.7	1.7	1.2	-16.9	**-1790**	3.4	-7.8	-7.4	7.5	**1899**	9.4	1.6	-1.2
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	23.5	**758**	.2	8.5	10.8	-19.7	**-334**	-8.8	-2.2	-5.6	13.4	**515**	-1.3	5.5	6.8
General Baccalaureate	28.6	**8819**	5.5	7.3	3.1	-27.5	**-1719**	2.1	-4.9	-14.0	13.4	**2332**	4.8	4.6	-1.1
Two-Year Acad. & Comp.	53.4	**533**	19.2	1.2	15.5	-5.5	**-110**	3.0	-7.3	1.0	39.9	**590**	15.9	-.4	14.0
Two-Year Occupational	33.1	**887**	8.0	6.1	-.4	-25.3	**-872**	33.1	-22.4	-23.1	14.2	**585**	11.9	.3	-6.2
Health Professional	28.0	**5600**	1.7	6.8	7.2	1.9	**11**	3.5	-4.7	4.3	31.9	**1227**	6.5	7.2	9.3
Other Professional & Specialized	14.2	**218**	-1.0	3.1	12.9	-19.2	**-200**	3.3	-12.8	-2.1	6.0	**46**	-.2	-.8	10.0
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	16.0%	**636**	4.8%	.8%	7.8%	28.2%	**881**	-3.0%	13.0%	15.3%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	9.5	**589**	5.7	-.4	3.3	14.7	**300**	5.3	4.9	4.6
General Baccalaureate	.0	**0**	.0	.0	.0	37.5	**1706**	15.4	3.3	11.5	55.7	**1333**	1.3	22.4	26.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	3.6	**133**	-5.5	-4.4	6.8	16.5	**393**	-.5	-7.3	8.9
Two-Year Occupational	.0	**0**	.0	.0	.0	-30.1	**-684**	-29.3	.1	-9.2	-36.2	**-823**	-47.8	.1	8.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	110.5	**1906**	67.7	4.4	43.3	169.4	**3467**	77.5	7.8	7.9

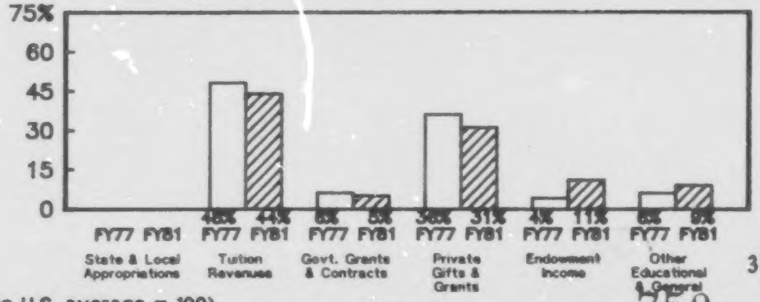
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

OKLAHOMA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,375	$28,079	90	$23,115	97	$19,936	103	$18,228	89	$21,747	92
Research Universities											
- with medical*	648	29,045	85	22,990	93	19,035	95	13,888	82	22,876	85
- without medical*	627	30,411	92	23,527	96	19,139	97	12,503	77	23,754	92
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	769	26,157	83	23,866	101	21,494	111	17,229	108	22,338	95
General Baccalaureate	350	25,556	96	22,409	102	20,003	108	15,927	98	20,801	100
Two-Year Acad. & Comp.	763	0	0	0	0	0	0	19,332	85	19,332	85
Two-Year Occupational	39	0	0	20,683	94	17,767	94	16,271	82	17,531	86
Health Professional	6	0	0	0	0	16,338	84	13,767	87	15,053	72
Other Professional & Specialized	173	25,307	84	21,449	90	18,943	95	16,314	90	21,371	91
ALL INDEPENDENT	696	$25,451	85	$20,824	95	$16,866	95	$13,835	93	$19,349	90
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	409	27,445	93	21,539	97	17,219	94	13,670	90	21,180	97
General Baccalaureate	218	21,636	83	18,727	97	16,326	100	14,511	103	17,469	93
Two-Year Acad. & Comp.	51	0	0	17,932	100	16,365	113	13,919	94	15,285	93
Two-Year Occupational	0	0	0	0	0	0	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	18	14,590	53	0	0	0	0	11,490	78	12,007	58

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	33%	114	33%	112	36%	122	48%	148	42%	127
Research Universities										
- with medical*	33	104	27	89	32	107	30	95	42	128
- without medical*	33	115	31	118	32	115	28	97	35	112
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	36	120	37	120	42	142	38	123	41	121
General Baccalaureate	44	148	44	136	41	131	44	137	49	140
Two-Year Acad. & Comp.	0	0	0	0	0	0	52	153	52	158
Two-Year Occupational	0	0	0	0	29	98	40	115	41	119
Health Professional	0	0	0	0	3	14	27	128	3	11
Other Professional & Specialized	23	71	21	72	24	84	23	-1303	26	95
ALL INDEPENDENT	40%	140	33%	113	28%	99	41%	148	37%	118
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	35	116	32	104	26	90	28	90	33	104
General Baccalaureate	39	128	31	106	31	111	56	193	37	122
Two-Year Acad. & Comp.	0	0	47	221	46	253	33	108	42	138
Two-Year Occupational	0	0	0	0	0	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	0	0	0	0	16	61	21	70

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	19%	18%	18%	25%	23%
Research Universities					
- with medical*	21	18	21	13	30
- without medical*	20	16	18	15	17
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	18	18	19	18	19
General Baccalaureate	20	21	20	25	25
Two-Year Acad. & Comp.	0	0	0	28	28
Two-Year Occupational	0	15	13	22	15
Health Professional	0	0	0	0	0
Other Professional & Specialized	14	15	15	18	16
ALL INDEPENDENT	19%	11%	13%	11%	15%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	19	9	8	-3	12
General Baccalaureate	14	15	18	13	15
Two-Year Acad. & Comp.	0	28	31	17	24
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	25	0	0	10	13

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES OKLAHOMA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	29	3,335	74	96,723	64%	101	24%	119	3%	40	91%	100	9%	114
Research Universities														
- with medical[a]	1	20,487	86	20,487	49	114	39	115	2	84	90	113	10	40
- without medical[a]	1	18,119	101	18,119	57	126	26	72	3	83	86	101	14	95
Universities														
- with medical[a]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical[a]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	4,694	70	18,776	55	102	30	95	3	52	88	96	12	142
General Baccalaureate	5	1,574	66	7,872	64	104	31	113	5	52	99	102	1	56
Two-Year Acad. & Comp.	14	1,644	88	23,021	98	116	0	0	2	14	100	104	0	0
Two-Year Occupational	1	1,419	72	1,419	81	91	0	0	19	185	100	101	0	0
Health Professional	2	1,177	71	2,353	2	38	31	140	0	0	33	108	67	97
Other Professional & Specialized	1	4,676	206	4,676	44	80	41	136	3	68	88	98	12	120
INDEPENDENT	16	1,186	95	18,978	55%	108	30%	114	3%	66	88%	108	12%	64
Research Universities														
- with medical[a]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical[a]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical[a]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical[a]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	2,485	79	7,455	39	84	31	106	5	121	75	94	25	127
General Baccalaureate	5	1,635	152	8,176	53	89	41	116	2	42	95	97	5	282
Two-Year Acad. & Comp.	3	290	60	869	95	101	2	254	3	54	100	100	0	0
Two-Year Occupational	2	979	162	1,958	100	105	0	0	0	0	100	100	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	3	173	32	520	83	199	14	63	3	55	100	146	0	0

[a] Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$
Postsecondary vocational technical education	$
State boards and commissions	$
Retirement benefits (including social security)	$
Fringe benefits	$
Interstate contracts and reciprocity payments	$
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$
Centrally administered capital/debt service	$
Other	$

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$
- auxiliary enterprises	$
- other	$

Tuition and Fees reappropriated by the state?

Other Comments

Source: No data notes were supplied by the state higher education agency/commission.

(Indexes shown in bold are based on U.S. average = 100)

OREGON

Recent Trends

Between 1977 and 1981, the 35 percent gain in appropriations to Oregon's public institutions was more than consumed by inflation and a small gain in enrollments (3.1 percent). The result was a 6.7 percent loss in real-dollar state support. All sectors except the two-year schools experienced declines. A 10.4 percent jump in tuition revenues reduced the slump in state funding to an overall loss in total revenues of 2.0 percent per student in constant dollars.

Oregon State University (research university) suffered the worst setback, with a 13.6 percent drop in the purchasing power of its revenues. Losses in four other sectors ranged from 2.9 percent (for the comprehensives) to 8.3 percent (at the baccalaureate institutions). In contrast, the academic/comprehensive two-year schools had an 18.0 percent improvement in funding during this period, the health professional center had a 10.7 percent gain, and the two-year occupational schools had a 3.5 percent increase.

State Financing of Higher Education

In fiscal year 1981, Oregon spent $105 per capita for higher education, a rate 5 percent above average. This resulted because the share of state tax revenues allocated to higher education was 10 percent larger than average. Most of these funds go directly to public institutions in the form of appropriations, and a very small amount goes to the private institutions. The remaining state funds go for "other" purposes, such as centralized library services, public broadcasting, and support of the state's coordinating commission. These "other" activities consume 3 percent of the higher education budget.

State Tax Base and Budget

Oregon is slightly above average in its capacity to raise tax funds, ranking 20th among the states. Economic activity in four of the ten tax categories is above average, and Oregon is particularly strong in general sales taxes and residential property. Its rate of taxation is 7 percent below average, largely because the state collects no general sales tax. As a result, Oregon's tax revenues were about 4 percent below average.

Higher education receives a large share of the state's budget, even though this share fell noticeably (from 13 to 10 percent) between 1977 and 1981. By contrast, health and hospitals and public welfare are low priorities and receive below-average shares of the state's budget. All other functions are funded at or above the average.

Higher Education Enrollments

The budget priority accorded higher education in Oregon is reflected in the state's high rates of enrollment. Residents of this state are 12 percent more likely to enroll in higher education than average, and only four other states (Massachusetts, California, North Dakota, and New York) have higher rates of participation. This high degree of access is achieved through the state's public system of higher education. First-time enrollment of residents is 94 percent above the average. In addition, Oregon's public institutions attract a large number of out-of-state students (index 172).

Higher education in Oregon is distinctly public in nature, with 86 percent of all students enrolled at public institutions. The private sector in the state is about 40 percent smaller than average.

The two-year sector in Oregon enrolls an unusually large proportion of public students, 43 percent. The comprehensive sector (Portland State and Southern Oregon State), by contrast, is much smaller than average. Given this greater emphasis on two-year institutions and the lesser focus on graduate enrollment, Oregon's public system of education is somewhat less expensive to operate.

Institutional Finances and Characteristics

Although Oregon provides substantial tax support per capita for higher education, high levels of enrollment in the public sector cause state funding per student to fall somewhat below the U.S. average. This is especially true for the universities and comprehensive institutions, which receive state funds that are 16 to 37 percent below average. By contrast, the baccalaureate institution (Eastern Oregon State) and the academic/comprehensive two-year campuses were funded by the state at levels 20 and 75 percent above average, respectively. The large two-year occupational sector receives 7 percent less from the state than average.

Tuition revenues are 16 percent above average overall, but revenues from other sources (except private sources and government grants and contracts) are below average. As a result, total revenues per student (excluding grants and contracts) were $4,299 in 1981, a level 5 percent below average. However, revenue profiles of the different groups of institutions were very uneven. The academic/comprehensive two-year colleges were most successful in garnering resources, collecting 72 percent more funds per student than average. The health professional and baccalaureate schools also function with above-average funding (by 12 and 11 percent, respectively). The nonmedical university (University of Oregon) was the least successful in obtaining revenues and so functions with 22 percent less funding than average for this category. In addition, Oregon State (index 91), the two comprehensive institutions (index 82), and the two specialized campuses (index 83) all operate with below-average support.

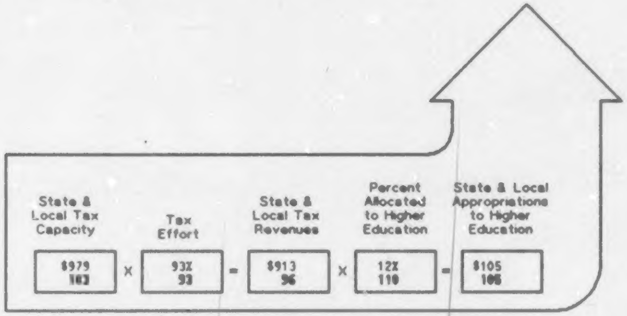
Faculty salaries increased by only 23 percent between 1977 and 1981, which compared poorly with the 33 percent gain nationally. These losses put faculty salaries in Oregon's public system at a level 7 percent below the national average.

STATE FINANCING OF HIGHER EDUCATION OREGON

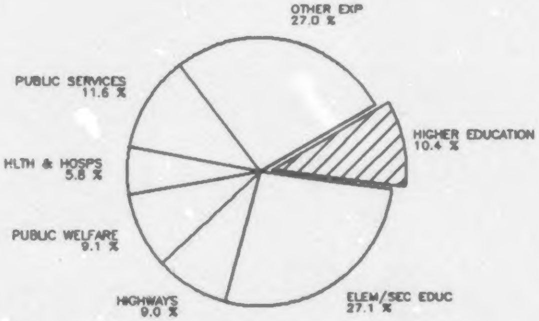
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$101	112	$0	10	$102	106	97%	101
Independent	.0	0	0	23	0	0	0	13	0%	0
Not Identified By Sector	.0	0	0	0	3	1033	3	443	3%	300
Total	.0	0	102	111	4	78	105	105		
Percent Distribution	0%	0	97%	105	3%	75			100%	100


State & Local Tax Capacity
$979
103
x
Tax Effort
93%
93
=
State & Local Tax Revenues
$913
96
x
Percent Allocated to Higher Education
12%
110
=
State & Local Appropriations to Higher Education
$105
105

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	10%	111	13%	120
Elem./Sec.	27	100	29	104
Highways	9	100	8	100
Public Welfare	9	69	10	77
Health & Hospitals	6	67	6	75
Public Services	12	109	10	111
Other	27	117	25	104
Total Amount Per Capita	$2,102	117	$1,414	112

AMOUNT PER CAPITA 1981

$2,102

Enrollments 1981

Population	2,638,000	(rank 30)
Total FTE Enrollment	110,662	(rank 29)
Percent Public	86%	113
Percent Independent	14%	58
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	34	131
Independent Institutions	3	50
Out-of-State	1	50
Total FTE Enrollment of State Residents	38	112

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	103 20 *	119 5 *	101 22 *	126 11 *	94 26 *	93 25 *	105 20 *	113 8 *	92 23 *	77 27 *	82 24 *	2 41 *
Effort	93 27 *	0 51 *	65 60 *	115 13 *	191 3 *	122 11 *	125 14 *				140 14 *	0 29 *
Amounts												
Potential	$2,582,257	$705,039	$310,825	$111,519	$453,405	$145,967	$834,850	$516,177	$234,914	$36,061	$19,485	$1,164
Collected	2,409,913	0	202,943	128,122	867,975	177,424	1,006,086				27,358	0
Over(Under)Utilized	-172,344	-705,039	-107,882	16,603	414,570	31,457	171,236				7,873	-1,164
Percent Distribution of Capacity												
State	100.0%	27.3%	12.0%	4.3%	17.6%	5.7%	32.3%	20.0%	9.1%	1.4%	.8%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$978.50	$267.16	$117.78	$42.26	$171.81	$55.31	$316.35	$195.67	$89.05	$13.67	$7.38	$44
State Revenue	913.19	.00	76.90	48.55	329.03	67.26	381.24				10.37	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT

OREGON

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$913 96	X	12% 118	=	$105 105	X	96.8% 106	=	$101.4 112

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.0 88	X	121.3% 194	=	14.5 172	+	1.3 172	=	15.8 172	X	3.4 74	X	.7 96	=	36.3 124

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$101.4	112	36.3	124	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
20.5	270	6.3	321	-without medical*
				Universities
-	-	-	-	-with medical*
11.1	199	5.9	298	-without medical*
10.6	48	5.6	74	Comprehensive
1.7	56	.6	46	General Baccalaureate
19.9	119	5.7	68	Two-Year Acad. & Comp.
20.2	364	9.9	378	Two-Year Occupational
12.8	217	.5	206	Health Professional
4.7	533	1.9	619	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,795	90	$978	116	$209	105	$318	87	$4,299	95	$28,012	130	$518,182,775
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,241	84	1,197	100	368	77	761	135	5,567	91	68,993	206	132,938,086
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,883	63	1,349	120	232	126	99	34	3,562	78	29,647	232	74,546,100
Comprehensive	1,906	58	1,223	147	68	77	111	53	3,308	82	14,880	155	58,150,117
General Baccalaureate	2,937	120	803	86	211	313	46	29	3,997	111	12,939	108	6,936,160
Two-Year Acad. & Comp.	3,479	175	703	132	44	271	258	171	4,484	172	8,765	101	73,895,568
Two-Year Occupational	2,045	93	569	98	26	133	231	142	2,871	97	13,699	124	86,216,562
Health Professional	27,526	105	2,579	149	5,828	199	3,131	77	39,065	112	590,039	68	63,824,491
Other Professional & Specialized	2,498	86	988	89	85	32	160	82	3,731	83	11,454	81	21,675,691

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,277	102	$435	97	$17,789	112	$15,460	204	$1,353	86	$497,593,475
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,338	92	543	93	79,665	202	6,276	888	1,294	88	132,538,001
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,205	96	517	102	13,925	103	2,091	864	1,191	76	75,300,594
Comprehensive	1,951	94	408	97	2,984	79	1,290	136	1,162	74	57,122,056
General Baccalaureate	1,904	108	581	164	2,158	86	242	208	1,855	106	7,253,448
Two-Year Acad. & Comp.	2,342	170	348	157	80	23	377	74	1,739	162	67,784,394
Two-Year Occupational	1,624	99	282	121	134	28	102	63	1,075	88	78,038,907
Health Professional	19,770	113	2,622	82	369,846	64	4,690	918	6,652	78	57,965,212
Other Professional & Specialized	2,284	110	386	90	574	6	3921,067		1,453	77	21,510,863

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition		Private Gifts, Grants & Endowment		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	52%	87	18%	113	4%	102	6%	85	79%	93	21%	140
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	41	78	15	94	5	72	10	127	70	86	30	161
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	39	68	28	128	5	134	2	36	74	83	26	232
Comprehensive	48	73	31	165	2	87	3	66	84	92	16	170
General Baccalaureate	63	105	17	76	5	275	1	25	86	97	14	115
Two-Year Acad. & Comp.	71	101	14	91	1	156	5	98	31	99	9	103
Two-Year Occupational	62	92	17	96	1	129	7	140	87	96	13	137
Health Professional	53	90	5	127	11	171	6	66	75	96	25	113
Other Professional & Specialized	57	99	22	102	2	37	4	95	85	96	15	126

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	44%	98	8%	95	14%	120	8%	160	26%	84
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	29	84	7	88	35	195	12	183	16	60
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	46	96	11	104	12	175	7	193	25	77
Comprehensive	50	105	11	103	3	81	6	206	30	83
General Baccalaureate	39	90	12	136	2	85	9	374	38	88
Two-Year Acad. & Comp.	52	103	8	98	0	26	1	66	39	98
Two-Year Occupational	54	104	9	127	0	28	0	17	36	93
Health Professional	42	91	6	68	17	93	21	284	14	62
Other Professional & Specialized	62	124	9	101	1	9	5	193	33	86

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT

OREGON

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$913 96	X	[12% 110]	=	$105 105	X	[.4% 33]	=	$.4 33

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.0 49	+	[2.7 77]	=	5.7 60

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.4	33	5.7	60	44.0%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	- with medical*
-	-	-	-	-	- without medical*
					Universities
-	-	-	-	-	- with medical*
-	-	-	-	-	- without medical*
.1	65	1.8	81	44.9	Comprehensive
.2	165	2.4	86	47.5	General Baccalaureate
.0	0	.1	41	48.8	Two-Year Acad. & Comp.
.0	0	.1	12	.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.1	106	1.3	103	33.8	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$73	59	$3,928	103	$1,056	112	$285	53	$486	64	$5,829	94	$14,176	40	$97,881,404
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	72	79	4,459	120	451	55	280	50	161	31	5,422	106	8,188	60	27,852,184
General Baccalaureate	81	192	3,904	114	1,300	160	391	56	386	112	6,063	120	13,781	144	43,722,749
Two-Year Acad. & Comp.	0	0	2,691	126	1,821	221	14	5	8,905	2,763	13,431	377	10,261	90	3,952,353
Two-Year Occupational	0	0	3,074	117	12	15	0	0	722	393	3,808	129	0	0	782,573
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	72	101	3,375	107	1,450	148	131	31	425	112	5,453	109	29,230	118	21,571,545

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,361	86	$577	100	$4,299	20	$566	38	$3,076	100	$94,767,794
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,704	122	414	93	227	4	106	65	2,443	98	26,824,928
General Baccalaureate	2,240	119	659	176	3,096	313	388	251	3,500	118	42,949,749
Two-Year Acad. & Comp.	1,227	101	403	147	0	0	3	0	7,634	328	2,584,613
Two-Year Occupational	755	71	327	178	0	0	0	0	1,937	128	618,956
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,299	119	684	181	17,912	126	72	63	2,861	108	21,789,548

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	63	60%	120	16%	130	4%	61	7%	75	89%	110	11%	56
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	76	76	118	8	91	5	86	3	30	93	102	7	74
General Baccalaureate	1	153	57	91	19	128	6	77	6	90	88	96	12	133
Two-Year Acad. & Comp.	0	0	19	34	13	61	0	2	63	764	95	104	5	88
Two-Year Occupational	0	0	81	93	0	12	0	0	19	314	100	103	0	6
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	88	52	92	23	128	2	27	7	97	85	94	15	148

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	37%	101	9%	116	3%	23	2%	74	49%	117
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	48	117	7	89	0	5	1	78	43	94
General Baccalaureate	33	93	10	138	3	281	2	232	52	93
Two-Year Acad. & Comp.	13	42	4	61	0	0	0	0	82	136
Two-Year Occupational	25	65	11	163	0	0	0	0	64	117
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	35	99	11	126	9	183	1	82	44	90

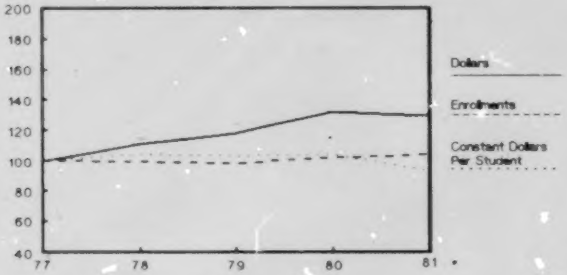
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

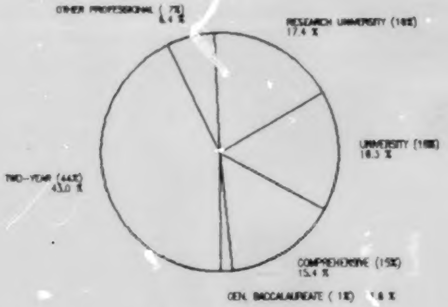
OREGON

State & Local Appropriations



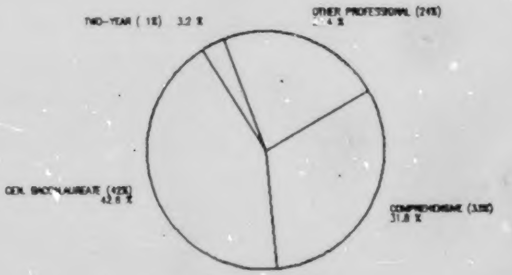
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

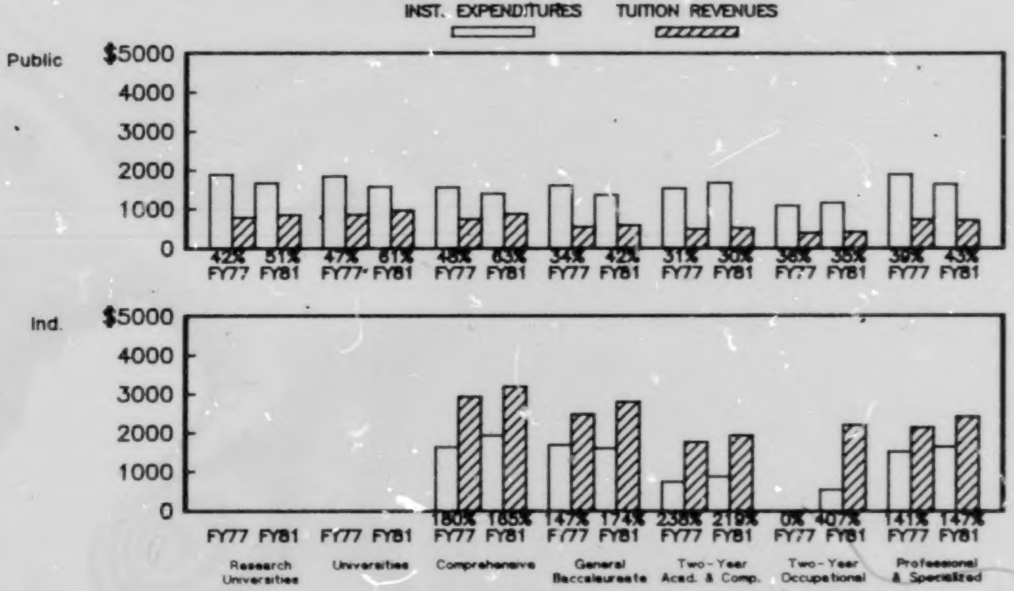
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$267,438,891	34.6%	**73**	.4%	15.4%	5.5%	95,691	3.1%	**67**	1.6%	4.2%	-1.6%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	53,977,262	31.0	**72**	.3	14.1	4.2	16,655	9.7	**173**	2.7	3.2	2.8
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	29,298,400	20.5	**47**	-1.0	7.2	4.6	15,560	3.2	**163**	3.4	2.8	-1.6
Comprehensive	28,053,272	20.9	**44**	-3.6	10.8	7.0	14,717	2.9	**116**	3.2	2.9	-1.7
General Baccalaureate	4,364,750	36.0	**74**	-1.5	16.2	4.8	1,486	13.1	**196**	6.2	-1.3	4.0
Two-Year Acad. & Comp.	52,414,376	74.8	**183**	13.1	16.5	12.6	15,068	3.4	**52**	-12.6	14.1	8.4
Two-Year Occupational	53,276,681	40.8	**81**	9.6	14.0	1.4	26,053	.2	**2**	9.0	.4	-9.1
Health Professional	33,747,481	15.6	**36**	-19.7	31.0	3.9	1,226	-17.2	**-222**	-10.5	-3.8	-1.4
Other Professional & Specialized	12,306,669	26.6	**78**	-2.2	9.1	6.2	4,926	1.3	**112**	4.4	7.2	-4.9
ALL INDEPENDENT	1,097,973	-2.5	**-107**	-10.5	-10.5	51:2	14,971	6.0	**56**	1.7	1.2	.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

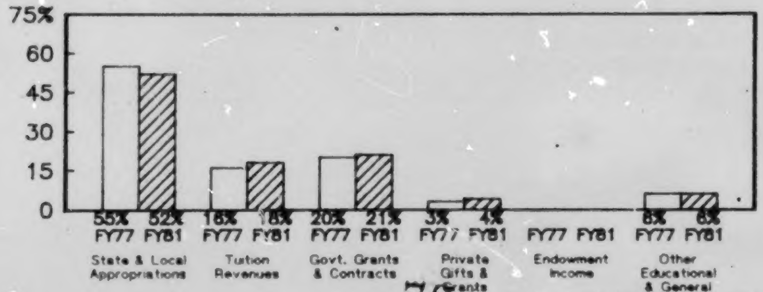
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-6.7%	**-2333**	-10.8%	.9%	-.5%	10.4%	**749**	1.8%	.0%	8.0%	-2.0%	**-218**	-7.8%	2.0%	.6%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-14.7	**-474**	-11.8	.6	-5.5	9.1	**910**	-1.0	-12.6	30.0	-1[illegible].6	**-2720**	-6.8	-2.0	-5.7
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-16.6	**-2175**	-13.5	-5.0	-1.4	12.4	**1649**	3.7	6.8	-.4	-4.3	**-279**	-7.7	-.2	.6
Comprehensive	-16.0	**-616**	-15.7	-2.0	1.0	17.2	**391**	-1.1	9.7	5.6	-2.9	**-212**	-10.4	3.3	2.8
General Baccalaureate	-14.0	**-2800**	-16.3	7.3	-6.5	6.9	**530**	2.0	6.9	-4.7	-8.3	**-1383**	-11.5	9.1	-6.0
Two-Year Acad. & Comp.	20.8	**424**	16.8	-7.1	-3.6	5.2	**203**	17.0	-5.7	-4.9	18.0	**474**	16.9	-6.9	-4.6
Two-Year Occupational	.5	**111**	-9.2	3.4	3.5	4.8	**265**	-3.4	4.9	1.9	3.5	**220**	-10.5	7.4	3.8
Health Professional	-.3	**-160**	-19.0	24.0	-2.2	42.3	**252**	8.9	7.0	20.3	10.7	**412**	-14.2	22.6	4.3
Other Professional & Specialized	-10.7	**-265**	-15.4	-7.4	3.6	-3.7	**-119**	-2.6	2.0	-1.3	-5.4	**-141**	-11.0	-3.9	3.1
ALL INDEPENDENT	-34.2%	**-290**	-20.5%	-19.5%	40.3%	11.1%	**483**	3.1%	2.0%	2.8%	12.9%	**403**	3.8%	-.9%	6.7%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-41.2	**-231**	-15.8	-10.7	-7.5	9.0	**529**	1.7	1.6	6.5	12.7	**259**	3.0	1.1	9.0
General Baccalaureate	-35.2	**-273**	-20.9	-5.9	11.6	13.1	**595**	6.4	4.0	-.6	7.7	**193**	1.2	.3	6.1
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	9.6	**356**	-3.0	1.8	2.1	231.6	**5514**	133.7	18.9	7.4
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	-3.7	.0	.0	.0	**0**	-4.9	.0	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-10.7	**-573**	-24.0	-41.8	511.6	13.2	**228**	1.1	-.1	3.7	11.2	**279**	-.9	-5.7	4.7

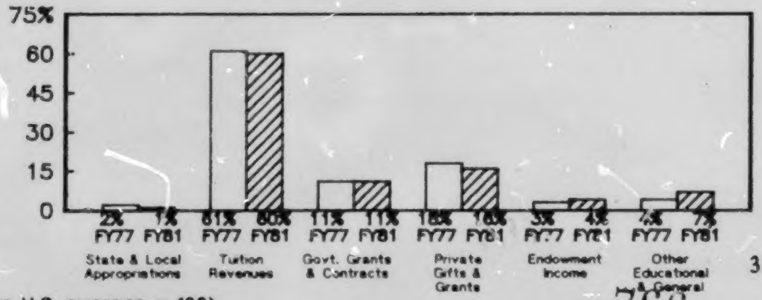
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

OREGON

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,812	$28,081	**90**	$22,281	**94**	$18,723	**96**	$19,922	**97**	$22,008	**93**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	583	28,525	**86**	22,627	**92**	18,565	**94**	14,481	**90**	22,802	**88**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	645	30,102	**96**	22,977	**96**	18,631	**96**	16,057	**101**	24,487	**101**
Comprehensive	636	26,685	**90**	21,603	**91**	18,263	**94**	15,183	**95**	22,622	**96**
General Baccalaureate	77	26,135	**93**	20,679	**94**	18,011	**97**	14,512	**90**	20,722	**100**
Two-Year Acad. & Comp.	723	25,714	**94**	22,323	**96**	19,427	**99**	20,340	**89**	20,562	**90**
Two-Year Occupational	833	0	**0**	0	**0**	0	**0**	20,463	**103**	20,463	**101**
Health Professional	27	26,743	**77**	20,187	**81**	17,629	**91**	15,280	**97**	18,556	**83**
Other Professional & Specialized	288	25,710	**86**	22,689	**95**	19,870	**100**	17,896	**99**	22,254	**95**
ALL INDEPENDENT	749	$26,409	**88**	$21,041	**96**	$17,274	**97**	$13,772	**93**	$20,660	**94**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	247	30,417	**108**	22,217	**100**	18,072	**99**	13,050	**86**	22,358	**102**
General Baccalaureate	369	26,306	**107**	20,465	**106**	17,047	**105**	13,923	**99**	20,798	**110**
Two-Year Acad. & Comp.	20	15,950	**87**	15,634	**87**	17,263	**92**	11,767	**79**	13,170	**85**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	113	19,846	**73**	19,807	**92**	16,769	**96**	14,394	**94**	17,822	**86**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	19%	**64**	20%	**69**	20%	**67**	28%	**83**	23%	**69**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	22	**77**	20	**72**	18	**65**	19	**64**	20	**66**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	19	**75**	21	**74**	20	**75**	21	**78**	20	**63**
Comprehensive	17	**57**	19	**61**	21	**70**	20	**65**	21	**62**
General Baccalaureate	21	**68**	17	**52**	17	**53**	20	**62**	18	**52**
Two-Year Acad. & Comp.	21	**88**	24	**94**	25	**88**	29	**84**	29	**87**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	28	**92**	28	**84**
Health Professional	0	**0**	12	**47**	7	**30**	7	**33**	15	**48**
Other Professional & Specialized	16	**51**	24	**81**	20	**67**	30	**-1636**	23	**84**
ALL INDEPENDENT	32%	**111**	35%	**118**	37%	**132**	26%	**94**	35%	**111**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	42	**138**	39	**129**	38	**134**	10	**36**	41	**127**
General Baccalaureate	32	**112**	30	**106**	35	**126**	24	**84**	34	**118**
Two-Year Acad. & Comp.	0	**0**	0	**0**	35	**139**	47	**158**	46	**182**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	24	**92**	42	**151**	47	**186**	24	**90**	35	**118**

CPI increased 26.5% in the 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	6%	7%	7%	12%	9%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	6	6	8	7	6
Universities					
- with medical*	-	-	-	-	-
- without medical*	6	8	7	8	8
Comprehensive	5	6	9	9	7
General Baccalaureate	8	5	5	8	6
Two-Year Acad. & Comp.	10	11	10	13	13
Two-Year Occupational	0	0	0	12	12
Health Professional	0	0	0	0	0
Other Professional & Specialized	6	5	6	13	7
ALL INDEPENDENT	17%	14%	14%	24%	17%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	17	10	6	-3	12
General Baccalaureate	17	15	18	15	17
Two-Year Acad. & Comp.	32	41	21	32	33
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	28	26	29	40	32

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES OREGON

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate Lower Division		Undergraduate Upper Division		Undergraduate Unclassified		Undergraduate Total		Graduate	
PUBLIC	21	4,557	**102**	95,691	65%	**104**	19%	**95**	7%	**99**	91%	**101**	8%	**93**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	16,655	**93**	16,655	46	**102**	40	**109**	3	**95**	89	**104**	11	**77**
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1	15,560	**114**	15,560	44	**98**	32	**95**	6	**185**	82	**95**	18	**131**
Comprehensive	2	7,359	**110**	14,717	51	**94**	30	**94**	10	**181**	91	**99**	9	**110**
General Baccalaureate	1	1,486	**62**	1,486	58	**94**	33	**123**	3	**36**	94	**97**	6	**273**
Two-Year Acad. & Comp.	8	1,884	**63**	15,068	94	**111**	0	**0**	6	**53**	100	**104**	0	**0**
Two-Year Occupational	5	5,211	**266**	26,053	87	**95**	0	**0**	10	**95**	97	**98**	0	**0**
Health Professional	1	1,226	**74**	1,226	6	**110**	19	**87**	1	**36**	26	**85**	74	**107**
Other Professional & Specialized	2	2,463	**108**	4,926	58	**105**	33	**109**	3	**63**	94	**104**	6	**60**
INDEPENDENT	24	624	**58**	14,971	50%	**98**	27%	**101**	3%	**71**	80%	**97**	20%	**112**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	2,382	**76**	4,764	44	**95**	31	**103**	5	**115**	80	**99**	20	**104**
General Baccalaureate	10	637	**53**	6,373	58	**98**	31	**87**	3	**73**	91	**93**	9	**474**
Two-Year Acad. & Comp.	1	279	**58**	279	95	**100**	0	**0**	5	**125**	100	**100**	0	**0**
Two-Year Occupational	2	103	**17**	205	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	9	372	**63**	3,350	35	**83**	18	**81**	1	**28**	54	**79**	46	**198**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding For Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 0
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 8,479,995
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 726,525
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 99,235
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 6,205,367
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 1,213,669
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Oregon Educational Coordinating Commission

(Indexes shown in bold are based on U.S. average = 100)

PENNSYLVANIA

Recent Trends

During the four years 1977 to 1981, Pennsylvania increased state appropriations to higher education only 22.4 percent, the smallest increase in the country. Although enrollment gains were slight, the pressure of 39.9 percent inflation during this period required at least this increase to maintain purchasing power. Appropriations thus lost 13.2 percent in real dollars per student over the four years. Some makeup occurred with substantial increases in tuition, resulting in a 5.9 percent gain in constant dollars per student. As a result, total E&G revenues per student in real terms declined 5.0 percent for public institutions in the state. The greatest loss, 37.1 percent, was at the Penn State University Hershey Medical Center and was due to a 20 percent increase in enrollment without compensating increases in appropriations.

State Financing of Higher Education

State and local government institutional support for public institutions of higher education in Pennsylvania was $48.20 per capita in 1981, 47 percent below the national average, ranking the state 49th in the nation. Public enrollments per 1,000 population were also substantially less than average (35 percent below), so the state's per-student appropriations of $2,523 (ranked 41st) were 19 percent below the national average of $3,099. Pennsylvania relies heavily on high tuitions and revenues from other sources to achieve total E&G revenues per student at the national average.

The state of Pennsylvania appropriated $6.50 per capita for student aid, which is 1.7 times the U.S. average of $3.80 per capita. Also Pennsylvania appropriated $3.70 per capita for support of independent institutions. The state provides $5.00 per capita for retirement benefits ($55.7 million) and for state boards and commissions ($4.6 million). Overall, Pennsylvanians spend $36 less per capita for higher education than average.

State Tax Base and Budget

Pennsylvania has below-average potential tax wealth, with a tax capacity of $878.63 per capita as compared to the national average of $948.73. The state has below-average capacity in all categories except corporate net income and commercial property taxes.

The tax effort of Pennsylvania is 3 percent above average, with a state rank of 15th. As a result of this lower capacity and higher effort, collected tax revenues of $911.81 per capita are only 4 percent below the national average, ranking Pennsylvania 24th in the nation in tax funds available to support public services.

Pennsylvania allocates a low 8 percent of its tax revenues to higher education, compared to the national average of 11 percent. As a result of this low rate plus average revenues, appropriations for institutional support, student aid, and "other" support of $63.70 per capita are 36 percent below average, ranking Pennsylvania 48th in the nation.

If the total operating budget of Pennsylvania (including nontax revenues) is considered, elementary/secondary education and public welfare receive a larger share of the budget relative to national average allocations, and higher education, highways, health and hospitals, and public services receive a proportionately smaller share.

Higher Education Enrollments

Pennsylvania, with an enrollment rate of 28 students per 1,000 population, is ranked 40th nationally in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Fifty percent more residents per 1,000 population attend independent institutions in the state and 35 percent fewer enroll in the public sector. An average number go out of state. As a consequence of the lower enrollment in the public sector, access for residents is 18 percent below the national average.

The public and independent institutions of Pennsylvania enroll 403,874 FTE students, a slightly less than average size higher education enterprise relative to the state's population. Enrollment in the public sector is 56 percent compared to enrollment in the private sector of 44 percent, a substantially lower ratio than the national average balance of 3 to 1. The 226,985 FTE students attend 61 public institutions in the state, with the largest enrollment, 66,550, at the state's 14 comprehensive colleges and almost 70,000 at the state's 37 two-year colleges. The state's three universities enroll 80,000 students. Pennsylvania has 136 independent institutions enrolling 176,889 FTE students.

The state is ranked 50th in public enrollment load, with 19.1 FTE students per 1,000 population--35 percent below the national average. Only 35.6 percent of the state's high school graduates enter Pennsylvania's public institutions, compared to the U.S. average of 62.4 percent. Also, few out-of-state students in-migrate to attend Pennsylvania's public colleges.

Institutional Finances and Characteristics

State appropriations for public higher education in Pennsylvania are below average for each type of institution except comprehensives and "other-professional" institutions. The University of Pittsburg receives appropriations per student that are 28 percent below average, Pennsylvania State University's are 25 percent below average, and Temple University's are 21 percent below average. To offset these low appropriations, tuition at public institutions is substantially higher than average, over twice the average rate in some instances. Above-average private gifts and grants also help the University of Pittsburg and Penn State. As a result, total educational and general revenues (except government contracts) per student are above average for all public institutions with major enrollments in Pennsylvania except the 13 two-year academic colleges and the health professional sector.

Expenditures for instruction per student and academic support per faculty member are generally near or above average for public institutions, and faculty salaries are also competitive.

In the independent sector, the University of Pennsylvania charges average tuition but has a low level of private gifts and grants and other revenues, so total E&G revenues per student are 17 percent below average. The state's ten comprehensive colleges are funded at 13 percent below average, while the 52 independent baccalaureate colleges have nearly average funding. Faculty salaries are close to or above national averages.

STATE FINANCING OF HIGHER EDUCATION PENN.

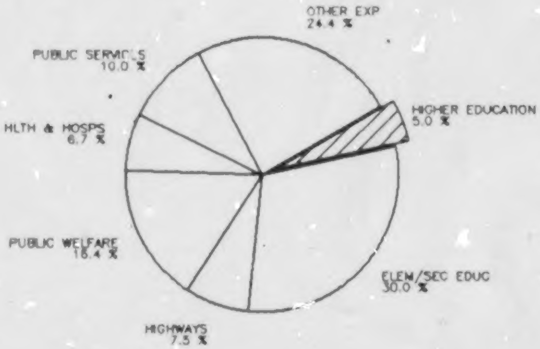
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$2.3	**153**	$48	**53**	$5	**114**	$55	**57**	87%	**91**
Independent	3.2	**168**	4	**308**	0	**0**	7	**223**	11%	**367**
Not Identified By Sector	1.0	**250**	0	**0**	0	**133**	1	**200**	2%	**200**
Total	6.5	**171**	52	**57**	5	**116**	64	**64**		
Percent Distribution	10%	**250**	81%	**88**	8%	**200**			100%	**100**

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$879 **92**	×	104% **103**	=	$912 **96**	×	8% **68**	=	$64 **64**

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,594

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	5%	**56**	5%	**50**
Elem. / Sec.	30	**111**	30	**107**
Highways	8	**89**	8	**100**
Public Welfare	16	**123**	17	**131**
Health & Hospitals	7	**78**	7	**88**
Public Services	10	**91**	8	**89**
Other	24	**104**	24	**100**
Total Amount Per Capita	$1,594	**89**	$1,166	**92**

Enrollments 1981

Population	11,840,000	(rank 4)
Total FTE Enrollment	403,874	(rank 5)
Percent Public	56%	**74**
Percent Independent	44%	**183**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	17	**65**
Independent Institutions	9	**150**
Out-of-State	2	**100**
Total FTE Enrollment of State Residents	28	**83**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**92** 34 *	**91** 39 *	**92** 45 *	**81** 49 *	**98** 23 *	**100** 16 *	**96** 26 *	**93** 26 *	**105** 16 *	**35** 42 *	**84** 23 *	**34** 19 *
Effort	**103** 15 *	**82** 30 *	**122** 8 *	**198** 2 *	**126** 16 *	**122** 9 *	**86** 29 *				**194** 4 *	**0** 27 *
Amounts												
Potential	$10,451,293	$2,436,979	$1,274,2[illegible]	$324,589	$2,111,443	$707,083	$3,419,3[illegible]2	$1,826,075	$1,202,731	$74,606	$89,457	$88,192
Collected	10,845,991	1,995,828	1,559,1[illegible]9	641,345	2,656,853	861,681	2,957,85[illegible]				173,228	0
Over(Under)Utilized	394,698	-441,151	284,[illegible]65	316,756	545,410	154,598	-461,46[illegible]				83,771	-88,192
Percent Distribution of Capacity												
State	100.0%	23.3%	12.2%	3.1%	20.2%	6.8%	32.7%	17.5%	11.5%	.7%	.9%	.8%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$878.63	$204.87	$107.12	$27.29	$177.51	$59.44	$287.46	$153.71	$101.24	$6.28	$7.52	$7.41
State Revenue	9[illegible]1.81	168.00	131.08	53.92	223.64	72.53	248.66				14.58	0
U.S. Capacity	[illegible]48.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

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(Indexes shown in bold are based on U.S. average = 100)

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PUBLIC INSTITUTIONS: STATUS REPORT

PENN.

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$912 **96**	X	8% **68**	=	$64 **64**	X	75.8% **82**	=	$48.2 **53**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
14.7 **109**	X	35.6% **57**	=	5.2 **62**	+	.3 **48**	=	5.6 **60**	X	4.4 **97**	X	.8 **109**	=	19.1 **65**

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)	
ALL PUBLIC	$48.2	**53**	19.1	**65**
Research Universities				
- with medical*	6.4	**32**	1.9	**44**
- without medical*	8.0	**106**	2.8	**141**
Universities				
- with medical*	6.7	**226**	2.2	**283**
- without medical*	-	-	-	-
Comprehensive	17.0	**77**	5.6	**74**
General Baccalaureate	1.3	**43**	.7	**61**
Two-Year Acad. & Comp.	4.4	**27**	3.2	**38**
Two-Year Occupational	4.1	**71**	2.7	**102**
Health Professional	.2	**4**	.0	**21**
Other Professional & Specialized	.1	**7**	.0	**8**

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,523	**81**	$1,728	**206**	$247	**124**	$237	**65**	$4,735	**105**	$18,271	**85**	$1,244,593,726
Research Universities													
- with medical*	3,455	**73**	2,759	**209**	809	**130**	794	**72**	7,817	**100**	93,209	**152**	226,603,251
- without medical*	2,898	**75**	2,065	**173**	698	**147**	588	**105**	6,249	**102**	39,405	**117**	244,271,958
Universities													
- with medical*	3,029	**79**	2,897	**216**	252	**81**	176	**32**	6,355	**106**	35,075	**134**	206,077,982
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,035	**104**	1,305	**157**	1	**1**	52	**27**	4,394	**109**	1,739	**18**	299,449,600
General Baccalaureate	1,728	**70**	1,789	**193**	59	**87**	99	**62**	3,676	**102**	10,046	**84**	36,960,005
Two-Year Acad. & Comp.	1,383	**69**	1,032	**231**	15	**90**	102	**67**	2,532	**97**	8,385	**96**	104,527,069
Two-Year Occupational	1,529	**70**	1,340	**231**	42	**215**	123	**75**	3,035	**103**	5,010	**46**	101,744,198
Health Professional	5,243	**20**	4,896	**283**	11,298	**386**	307	**7**	21,745	**62**	0	**0**	23,648,422
Other Professional & Specialized	4,074	**140**	2,682	**242**	0	**0**	109	**56**	6,865	**153**	0	**0**	1,311,241

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	46%	**78**	32%	**198**	5%	**119**	4%	**62**	86%	**101**	14%	**92**
Research Universities												
- with medical*	34	**69**	27	**201**	8	**125**	8	**75**	76	**97**	24	**110**
- without medical*	39	**75**	28	**174**	9	**148**	8	**105**	84	**103**	16	**85**
Universities												
- with medical*	39	**71**	37	**193**	3	**72**	2	**29**	81	**94**	19	**125**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	67	**102**	29	**155**	0	**1**	1	**27**	98	**107**	2	**24**
General Baccalaureate	41	**69**	43	**188**	1	**85**	2	**60**	88	**108**	12	**99**
Two-Year Acad. & Comp.	50	**72**	38	**239**	1	**94**	4	**69**	92	**100**	8	**91**
Two-Year Occupational	48	**71**	42	**234**	1	**214**	4	**76**	94	**104**	6	**87**
Health Professional	12	**20**	11	**294**	26	**402**	1	**7**	51	**64**	49	**224**
Other Professional & Specialized	59	**103**	39	**178**	0	**0**	2	**41**	0	**0**	0	**0**

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$7,424	**109**	$613	**137**	$11,525	**73**	$4,078	**53**	$1,702	**108**	$1,231,501,910
Research Universities											
- with medical*	3,929	**111**	1,094	**132**	62,690	**103**	740	**20**	2,655	**126**	214,573,333
- without medical*	2,776	**109**	740	**127**	4[illegible],715	**118**	1,848	**164**	1,784	**91**	242,333,907
Universities											
- with medical*	3,495	**115**	855	**126**	12,740	**87**	1,145	**444**	2,171	**109**	198,864,123
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,218	**107**	644	**184**	302	**7**	236	**24**	1,725	**110**	309,237,171
General Baccalaureate	2,086	**115**	441	**126**	347	**13**	1	**1**	1,962	**112**	39,717,263
Two-Year Acad. & Comp.	1,354	**98**	265	**119**	5	**1**	43	**8**	1,020	**95**	101,165,522
Two-Year Occupational	1,704	**104**	333	**143**	57	**10**	28	**17**	1,176	**97**	102,089,636
Health Professional	16,069	**92**	880	**27**	0	**0**	37	**7**	7,281	**[illegible]**	22,207,307
Other Professional & Specialized	2,939	**142**	2,809	**686**	0	**0**	0	**0**	1,130	**[illegible]**	1,313,642

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	45%	**101**	11%	**128**	9%	**[illegible]**	4%	**75**	31%	**101**
Research Universities										
- with medical*	40	**108**	11	**128**	17	**73**	4	**46**	27	**123**
- without medical*	38	**107**	10	**125**	19	**84**	9	**118**	24	**90**
Universities										
- with medical*	46	**108**	11	**109**	7	**82**	7	**136**	29	**95**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	48	**100**	14	**144**	0	**3**	1	**31**	37	**103**
General Baccalaureate	46	**106**	10	**112**	0	**14**	0	**1**	44	**101**
Two-Year Acad. & Comp.	51	**101**	10	**123**	0	**0**	1	**22**	38	**98**
Two-Year Occupational	53	**102**	10	**140**	0	**12**	0	**16**	36	**94**
Health Professional	40	**86**	2	**25**	38	**219**	2	**33**	18	**80**
Other Professional & Specialized	43	**101**	41	**468**	0	**0**	0	**0**	16	**42**

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT PENN.

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$912 96	X	[8% 68]	=	$64 64	X	[5.8% 496]	=	$3.7 308

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
9.4 157	+	[5.5 157]	=	14.9 157

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$3.7	308	14.9	157	63.4%	ALL INDEPENDENT
					Research Universities
1.7	567	1.6	155	38.8	- with medical*
.0	0	.4	383	49.4	- without medical*
					Universities
-	-	-	-	-	- with medical*
.0	0	.6	86	43.0	- without medical*
.3	161	3.8	171	68.4	Comprehensive
.0	22	5.4	191	66.3	General Baccalaureate
.6	0	.1	38	72.9	Two-Year Acad. & Comp.
.1	671	1.1	176	90.2	Two-Year Occupational
1.4	487	.4	866	75.7	Health Professional
.2	252	1.4	118	69.2	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$251	204	$4,014	105	$700	74	$431	80	$479	63	$5,876	95	$29,033	82	$1,267,243,498
Research Universities															
- with medical*	1,075	365	5,840	101	1,458	61	744	45	1,056	46	10,172	83	106,181	86	300,334,124
- without medical*	0	0	5,384	82	4,208	87	1,720	96	656	55	11,969	86	67,663	61	88,102,008
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	0	0	5,161	112	994	142	1,082	138	1,097	230	8,334	124	18,910	82	68,545,487
Comprehensive	84	93	3,591	97	319	67	160	51	274	54	4,427	87	10,755	79	220,502,066
General Baccalaureate	5	11	3,717	108	469	57	412	101	300	87	4,903	97	7,689	88	340,072,023
Two-Year Acad. & Comp.	0	0	2,868	134	659	80	247	162	711	220	4,486	126	17,350	153	6,185,562
Two-Year Occupational	66	346	3,061	116	34	44	62	172	92	50	3,315	112	19,254	183	46,987,630
Health Professional	3,467	86	6,391	102	1,844	38	1,029	82	2,519	21	15,250	54	0	0	103,251,302
Other Professional & Specialized	154	218	3,468	110	760	78	351	84	464	122	5,197	194	9,341	37	93,263,296

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capi		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,477	91	$520	90	$16,999	82	$2,942	158	$2,977	97	$1,285,107,143
Research Universities											
- with medical*	4,901	72	1,034	69	70,677	81	1,543	300	4,832	93	294,863,919
- without medical*	4,818	92	1,091	66	64,964	67	0	0	3,597	53	74,406,596
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	3,148	101	709	105	20,133	164	86	241	3,873	128	65,809,901
Comprehensive	1,865	84	386	87	4,378	85	182	113	2,239	90	214,197,752
General Baccalaureate	1,868	95	386	103	556	56	257	166	2,721	93	323,226,276
Two-Year Acad. & Comp.	1,418	116	201	73	0	0	50	553	2,917	128	5,916,961
Two-Year Occupational	1,270	120	169	92	[illegible]	1	3	63	1,697	112	41,244,474
Health Professional	8,034	61	1,682	70	0	0	454	108	9,074	85	110,852,591
Other Professional & Specialized	2,165	113	525	116	1,747	12	367	326	2,576	97	94,588,733

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	4%	216	56%	112	10%	73	6%	85	7%	67	82%	101	18%	94
Research Universities														
- with medical*	7	434	37	120	9	73	5	53	7	57	65	98	35	102
- without medical*	0	0	31	110	24	117	10	129	4	133	70	115	30	76
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	0	0	54	92	10	117	11	113	11	189	87	102	13	84
Comprehensive	2	109	74	112	7	78	3	59	6	63	91	101	9	88
General Baccalaureate	0	11	70	112	9	83	8	105	6	96	92	101	8	85
Two-Year Acad. & Comp.	0	0	54	100	13	85	5	120	14	164	85	93	15	158
Two-Year Occupational	2	295	86	95	1	38	2	147	3	42	93	96	7	197
Health Professional	16	173	29	206	8	77	5	167	11	43	69	110	31	[illegible]
Other Professional & Specialized	3	222	63	111	14	78	6	85	8	123	94	108	6	53

Percent Distribution: Institutional Expenditures

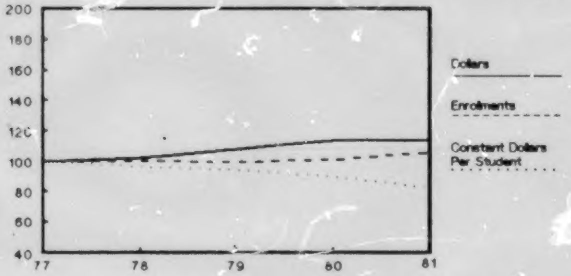
	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	36%	96	8%	98	11%	53	3%	133	43%	103
Research Universities										
- with medical*	32	86	7	83	24	57	6	231	31	111
- without medical*	33	137	8	97	34	[illegible]	0	0	25	79
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	34	82	8	86	14	166	2	229	42	104
Comprehensive	40	97	8	100	4	58	1	75	48	102
General Baccalaureate	37	104	8	108	1	62	1	52	54	96
Two-Year Acad. & Comp.	28	85	4	56	0	0	10	1283	58	95
Two-Year Occupational	40	105	5	81	0	2	0	34	54	99
Health Professional	34	111	7	127	16	63	5	34	38	154
Other Professional & Specialized	39	109	9	113	1	16	5	276	46	94

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

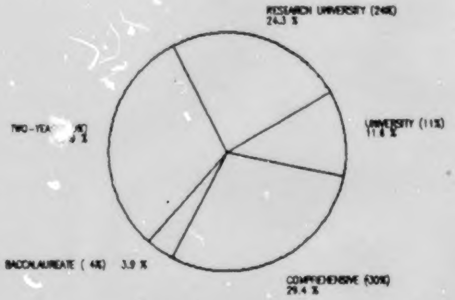
TRENDS PENN.

State & Local Appropriations



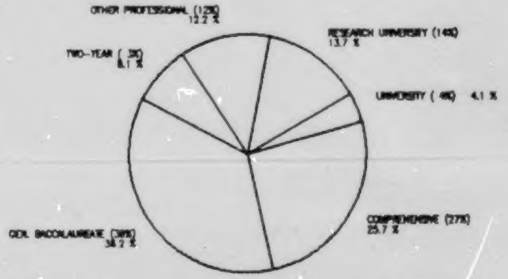
Public Enrollment Mix.

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

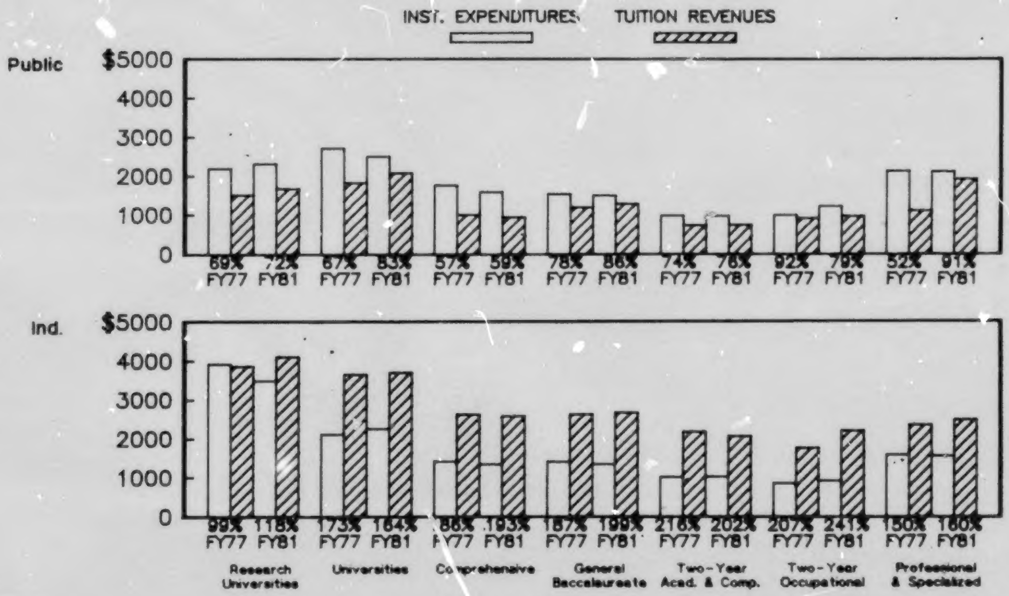
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$572,744,368	22.4%	**47**	.8%	7.6%	4.1%	226,985	.8%	**16**	3.7%	.3%	-2.4%
Research Universities												
- with medical*	76,181,462	17.2	**36**	5.7	5.9	5.0	22,048	2.0	**61**	1.4	-.1	-1.5
- without medical*	95,125,445	18.6	**43**	6.2	9.4	4.6	32,823	-.7	**-113**	2.4	-1.1	.0
Universities												
- with medical*	79,397,000	20.3	**31**	5.1	9.7	.5	26,209	7.2	**147**	10.2	.2	-6.2
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	201,984,079	21.5	**46**	4.3	7.8	5.6	66,550	-2.7	**-208**	1.6	-.9	-3.5
General Baccalaureate	15,225,630	33.3	**63**	2.3	12.3	1.9	8,809	4.2	**63**	4.0	5.7	-6.0
Two-Year Acad. & Comp.	52,746,917	27.8	**78**	12.2	.0	3.1	38,148	3.7	**57**	.6	1.7	-1.0
Two-Year Occupational	48,416,751	38.7	**76**	7.6	9.7	-.4	31,656	-.8	**-107**	6.2	1.4	-.8
Health Professional	2,888,955	5.2	**5**	.0	.0	3.8	551	20.0	**142**	-.5	11.9	5.3
Other Professional & Specialized	775,129	161.3	**476**	26.1	53.6	17.0	191	50.4	**532**	3.8	46.0	-10.0
ALL INDEPENDENT	34,426,561	11.7	**32**	6.5	1.7	12.7	176,889	14.9	**138**	8.2	3.2	.6

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



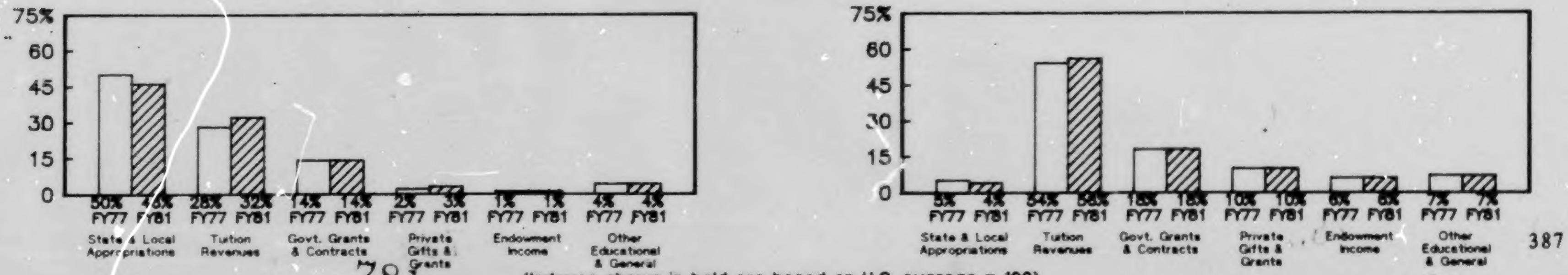
Constant Dollar Revenues

Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-13.2%	**-4300**	-7.4%	-2.3%	-1.0%	5.9%	**468**	.7%	-1.1%	2.6%	-5.0%	**-394**	-4.0%	-1.2%	.7%
Research Universities															
- with medical*	-17.9	**-653**	-5.8	-3.5	-1.1	11.7	**249**	1.5	2.1	3.1	-3.2	**-182**	-1.2	.2	2.7
- without medical*	-14.6	**-471**	-6.4	.8	-2.9	9.5	**950**	1.5	1.7	-1.6	-1.2	**-249**	-2.5	2.6	-1.6
Universities															
- with medical*	-19.8	**-257**	13.9	-.3	-.5	14.0	**824**	-2.9	1.8	13.6	-5.9	**-158**	-9.0	.2	6.5
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-10.7	**-445**	-7.3	-.9	1.6	-6.5	**-118**	1.0	-10.5	1.6	-9.5	**-465**	-5.2	4.2	1.5
General Baccalaureate	-8.6	**-1720**	-11.2	-3.3	-.5	7.8	**587**	4.2	-1.1	2.6	-6.2	**-1033**	-4.3	-2.0	1.7
Two-Year Acad. & Comp.	-11.9	**-185**	.8	-10.4	-3.4	1.8	**135**	-.9	3.4	-.3	-5.5	**-115**	.0	-5.1	-1.3
Two-Year Occupational	.0	**0**	-8.5	-1.5	-3.3	5.1	**275**	-.3	2.5	-2.1	3.4	**216**	-4.8	2.2	-2.1
Health Professional	-37.4	**-7580**	-9.2	-18.6	-8.6	20.3	**121**	-8.8	4.1	8.6	-37.1	**-1527**	-10.0	.1	-30.4
Other Professional & Specialized	24.2	**372**	9.7	-4.2	20.6	73.7	**384**	-7.6	98.6	-.5	40.8	**307**	3.6	22.1	15.9
ALL INDEPENDENT	-30.5%	**-258**	-11.2%	-10.3%	4.0%	2.3%	**100**	-.7%	-1.4%	2.7%	-1.3%	**-141**	-6.3%	.0%	3.7%
Research Universities															
- with medical*	-24.1	**-206**	-8.0	-9.9	8.6	6.3	**89**	1.9	-6.2	10.3	-7.1	**-204**	-22.5	1.8	15.4
- without medical*	.0	**0**	.0	.0	.0	6.5	**127**	.6	8.3	-2.3	7.7	**63**	3.0	8.6	-6.4
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	.0	**0**	.0	.0	.0	1.3	**118**	-7.4	-.7	1.5	4.4	**88**	-5.8	1.3	2.6
Comprehensive	-38.4	**-216**	-9.4	-23.9	17.0	-1.7	**-200**	-1.1	-1.7	1.5	3.5	**71**	2.4	-.9	1.8
General Baccalaureate	-77.8	**-603**	-8.3	-71.0	110.5	1.8	**82**	.2	-1.0	.6	2.3	**58**	.1	-.7	.4
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-5.3	**-296**	3.2	-.4	-2.2	-10.1	**-340**	6.6	-1.2	-5.1
Two-Year Occupational	163.1	**240**	.0	.0	32.1	25.5	**679**	24.5	1.7	.8	20.9	**574**	18.9	-6.8	4.9
Health Professional	-12.4	**-477**	-7.3	-3.7	2.4	36.4	**122**	3.8	6.1	12.7	.8	**6**	7.4	-11.7	11.3
Other Professional & Specialized	24.2	**-2200**	-8.7	23.4	-10.2	5.6	**97**	.9	-.7	3.0	4.8	**98**	-1.8	2.3	1.1

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81


Public Institutions

Independent Institutions

(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

PENN.

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	9,297	$31,384	**101**	$24,737	**104**	$19,742	**102**	$16,020	**78**	$24,477	**103**
Research Universities											
- with medical*	582	37,286	**102**	25,526	**104**	19,521	**98**	16,871	**100**	26,503	**99**
- without medical*	994	35,289	**106**	26,560	**108**	20,992	**107**	17,076	**106**	26,526	**103**
Universities											
- with medical*	1,127	33,701	**10[illegible]**	24,906	**105**	19,514	**101**	15,414	**97**	25,412	**106**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4,052	31,525	**106**	25,756	**109**	20,734	**107**	16,394	**103**	26,153	**111**
General Baccalaureate	456	29,324	**111**	23,428	**107**	18,603	**100**	14,671	**91**	21,465	**104**
Two-Year Acad. & Comp.	948	24,222	**88**	20,912	**98**	17,999	**92**	14,861	**65**	20,639	**91**
Two-Year Occupational	1,133	23,043	**92**	21,259	**97**	18,561	**99**	16,187	**81**	19,115	**94**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	5	30,195	**101**	31,564	**132**	22,154	**111**	0	**0**	29,408	**125**
ALL INDEPENDENT	7,846	$30,404	**101**	$22,212	**102**	$18,223	**103**	$14,365	**97**	$22,603	**102**
Research Universities											
- with medical*	992	38,271	**102**	27,801	**109**	22,354	**118**	23,960	**133**	31,349	**107**
- without medical*	395	34,864	**93**	23,744	**92**	20,456	**99**	15,819	**97**	27,012	**91**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	464	31,536	**95**	23,656	**97**	19,327	**99**	17,820	**108**	26,044	**102**
Comprehensive	1,772	29,735	**106**	22,829	**103**	18,743	**103**	14,845	**98**	22,652	**104**
General Baccalaureate	3,439	26,140	**107**	20,773	**107**	16,956	**104**	14,308	**102**	20,115	**107**
Two-Year Acad. & Comp.	53	12,628	**69**	12,396	**65**	11,927	**82**	14,865	**100**	14,406	**93**
Two-Year Occupational	177	18,190	**97**	16,080	**94**	14,118	**93**	12,857	**96**	13,704	**93**
Health Professional	0	0	**0**	0	**94**	0	**0**	0	**96**	0	**0**
Other Professional & Specialized	554	25,985	**95**	21,023	**93**	17,246	**99**	13,727	**98**	19,837	**96**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	22%	**76**	24%	**83**	25%	**84**	24%	**72**	28%	**84**
Research Universities										
- with medical*	31	**100**	31	**104**	29	**96**	34	**108**	35	**106**
- without medical*	30	**108**	31	**109**	28	**101**	29	**97**	37	**119**
Universities										
- with medical*	24	**84**	25	**88**	20	**74**	24	**88**	26	**82**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	23	**76**	23	**74**	24	**88**	26	**82**	25	**73**
General Baccalaureate	25	**82**	24	**75**	25	**80**	23	**71**	25	**73**
Two-Year Acad. & Comp.	18	**76**	20	**78**	17	**60**	7	**20**	27	**81**
Two-Year Occupational	25	**93**	27	**93**	26	**90**	29	**85**	29	**86**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
ALL INDEPENDENT	26%	**90**	27%	**91**	28%	**100**	26%	**95**	29%	**93**
Research Universities										
- with medical*	26	**83**	29	**95**	32	**103**	76	**227**	34	**102**
- without medical*	30	**93**	29	**88**	32	**93**	44	**162**	31	**93**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	29	**92**	32	**107**	[illegible]	**99**	53	**173**	31	**94**
Comprehensive	29	**95**	27	**91**	29	**101**	29	**100**	31	**96**
General Baccalaureate	26	**90**	28	**98**	28	**100**	29	**104**	29	**96**
Two-Year Acad. & Comp.	30	**95**	0	**0**	7	**33**	24	**78**	23	**77**
Two-Year Occupational	0	**0**	25	**75**	34	**130**	38	**166**	35	**120**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	26	**102**	22	**79**	24	**95**	20	**76**	26	**84**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	12%	13%	13%	14%	14%
Research Universities					
- with medical*	15	18	[illegible]	15	15
- without medical*	15	16	18	16	18
Universities					
- with medical*	11	12	12	14	13
- without medical*	-	-	-	-	-
Comprehensive	12	12	13	12	13
General Baccalaureate	13	14	13	11	13
Two-Year Acad. & Comp.	10	8	5	9	13
Two-Year Occupational	14	14	13	16	15
Health Professional	0	0	0	0	0
Other Professional & Specialized	17	0	0	0	14
ALL INDEPENDENT	16%	16%	16%	16%	17%
Research Universities					
- with medical*	15	18	16	58	17
- without medical*	18	16	21	19	19
Universities					
- with medical*	-	-	-	-	-
- without medical*	20	20	18	27	21
Comprehensive	20	17	17	14	19
General Baccalaureate	15	16	15	19	17
Two-Year Acad. & Comp.	18	24	8	11	12
Two-Year Occupational	0	13	14	22	14
Health Professional	0	0	0	0	0
Other Professional & Specialized	13	11	12	6	12

(Indexes shown in bold are based on U.S. average = 100)

783

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INSTITUTIONAL DESCRIPTORS & DATA NOTES PENN.

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	61	3,721	**83**	226,985	61%	**97**	22%	**109**	6%	**90**	89%	**99**	11%	**128**
Research Universities														
- with medical*	1	22,048	**92**	22,048	43	**101**	18	**55**	5	**187**	67	**84**	33	**161**
- without medical*	1	32,823	**184**	32,823	34	**76**	47	**130**	6	**185**	88	**104**	12	**81**
Universities														
- with medical*	1	26,209	**148**	26,209	35	**77**	24	**78**	11	**197**	70	**86**	30	**162**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	14	4,754	**71**	66,550	58	**[illegible]**	33	**104**	3	**47**	94	**103**	6	**70**
General Baccalaureate	5	1,762	**74**	8,809	72	**[illegible]**	22	**81**	3	**35**	97	**100**	3	**142**
Two-Year Acad. & Comp.	13	2,934	**98**	38,148	94	**111**	0	**157**	6	**57**	100	**104**	0	**0**
Two-Year Occupational	24	1,319	**67**	31,656	88	**100**	0	**108**	11	**110**	100	**101**	0	**47**
Health Professional	1	551	**33**	551	14	**267**	0	**0**	1	**17**	14	**47**	86	**123**
Other Professional & Specialized	1	191	**8**	191	0	**0**	0	**0**	55	**1112**	55	**61**	45	**400**
INDEPENDENT	136	1,301	**104**	176,889	51%	**101**	30%	**112**	4%	**104**	86%	**104**	14%	**80**
Research Universities														
- with medical*	1	19,170	**162**	19,170	24	**85**	23	**97**	8	**188**	55	**96**	45	**165**
- without medical*	1	5,128	**100**	5,128	42	**130**	32	**112**	1	**130**	76	**121**	24	**64**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2	3,586	**56**	7,172	40	**104**	36	**124**	3	**43**	79	**107**	21	**81**
Comprehensive	10	4,550	**145**	45,501	50	**107**	33	**[illegible]**	4	**88**	87	**108**	13	**68**
General Baccalaureate	52	1,230	**114**	63,973	56	**94**	37	**106**	5	**144**	99	**100**	1	**78**
Two-Year Acad. & Comp.	4	294	**61**	1,174	100	**106**	0	**0**	0	**2**	100	**100**	0	**0**
Two-Year Occupational	28	469	**78**	13,145	99	**104**	0	**0**	1	**22**	100	**100**	0	**5**
Health Professional	4	1,169	**170**	4,675	11	**333**	12	**181**	3	**54**	28	**168**	72	**86**
Other Professional & Specialized	34	499	**52**	16,951	45	**106**	28	**125**	4	**90**	77	**112**	23	**75**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 78,367,100
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 4,597,988
Retirement benefits (including social security)	$ 55,684,553
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 658,171
Centrally administered capital/debt service	$ 0
Other (BMS, CSC, and Comptroller's Office State College Support Service)	$ 762,865 (estimate)

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 85,600,600
Current Funds revenues dedicated to capital purposes	
- tuition and fees	$
- auxiliary enterprises	$ 0
- other	$ 8,675,[illegible]

Tuition and Fees reappropriated by the state? Yes* /

Other Comments

* Funds collected by the 14 state-owned colleges and universities (tuition/room and board) were reappropriated to the individual institutions. All other higher education institutions were not involved in this procedure.

Source: Pennsylvania Department of Education

(Indexes shown in bold are based on U.S. average = 100)

RHODE ISLAND

Recent Trends

State and local appropriations for public higher education in Rhode Island increased by 35.2 percent between 1977 and 1981, 25 percent less than the national average rate. At the same time, enrollment in public institutions grew 10.3 percent, a rate 2.1 times the national average. As a result, there was a 12.4 percent decrease in real-dollar appropriations per student. This decline was further exacerbated by a 9.7 decline in the real value of tuition per student. Consequently, public institutions in Rhode Island sustained an average 11.7 percent loss in total E&G revenues per student in constant dollars. The largest loss, 20.3 percent, occurred at the state's single two-year occupational college due to its major 23.4 percent increase in enrollment.

The 10 independent institutions in Rhode Island grew by 4.1 percent, increased tuition in real dollars, and managed to improve constant-dollar total E&G revenues per student by 11.2 percent.

State Financing of Higher Education

General institutional support from state and local governments for public institutions of higher education in Rhode Island was $78.30 per capita in 1981, 14 percent below the national average, ranking the state 33rd in the nation. Public enrollments were also equally below average, so the state's per-student appropriations of $3,013 (ranked 26th) were only 4 percent below the national average of $3,099.

The state of Rhode Island appropriated $4.40 per capita for student aid, which is above the U.S. average of $3.80 per capita. The state also provides $1.20 per capita to support independent institutions.

State Tax Base and Budget

Rhode Island is potentially a tax-poor state, with a tax capacity of $794.81 per capita (42nd in the nation), 17 percent below the national average of $948.73. The state has below-average capacity in all tax categories except death and gift.

The tax effort of Rhode Island is 23 percent above average, with a state rank of 6th. As a result of this combination of low capacity and high effort, collected tax revenues of $978.69 per capita are 3 percent above the national average, ranking Rhode Island 17th in the nation in tax funds available to support public services.

Rhode Island allocates 9 percent of its tax revenues to higher education, compared to the national average of 11 percent. This low rate plus average revenues results in appropriations for institutional support and student aid of $84 per capita, 16 percent below average, ranking Rhode Island 36th in the nation.

If the total operating budget of Rhode Island (including nontax revenues) is considered, public welfare receives a larger share of the budget relative to national average allocations. The other functions, including higher education, receive a proportionately smaller share.

Higher Education Enrollments

Rhode Island, with an enrollment rate of 32 students per 1,000 population, is ranked 24th nationally in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. On average, residents of this state are 6 percent less likely to go to college. This below-average access is tied to below-average rates (by 19 percent) of enrollment at the public institutions.

The public and independent institutions of Rhode Island enroll 50,628 FTE students, a very large higher education enterprise relative to the state's population. Enrollment of 49 percent in the public sector compared to enrollment of 51 percent in the independent sector is a much lower ratio than the national average balance of 3 to 1. The public enrollment of 24,671 FTE students is located in three institutions: the University of Rhode Island, 11,248; Rhode Island College, 5,971; and the Community College of Rhode Island, 7,452. The ten independent institutions in the state enroll 25,957 FTE students.

The state is ranked 36th in public enrollment load, with 26.0 FTE students per 1,000 population--12 percent below the national average. Only 36.6 percent of the state's high school graduates enter Rhode Island's public institutions, compared to the U.S. average of 62.4 percent. The state public institutions have a high retention factor, which indicates the emphasis placed on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

The University of Rhode Island receives state appropriations per student that are 9 percent below the national average for research universities without medical programs. Despite higher than average tuition, other revenues are not sufficiently high to provide total educational and general funding equal to the national average. As a result, the institution functions with total per student E&G revenues that are 11 percent below the U.S. average. Rhode Island College receives appropriations 6 percent above average and obtains total E&G revenues slightly above average for comprehensive institutions. Total funding of the Community College of Rhode Island is only slightly below the average for two-year occupational colleges.

Rhode Island College has the lowest relative expenditures for instruction but very high academic support expenditures. The University of Rhode Island has above-average expenditures for all functions except research per faculty member. Full-time faculty salaries in the public sector are close to or above the national average.

The state has 10 independent institutions, and Brown University is the best funded, with funding 3 percent above the average for private universities with medical programs. The three independent baccalaureate colleges have the lowest funding, 24 percent below the national average for these types of institutions. Faculty salaries at Brown are 14 percent above the national average, and salaries in the private sector are generally good in Rhode Island.

STATE FINANCING OF HIGHER EDUCATION RHODE ISLAND

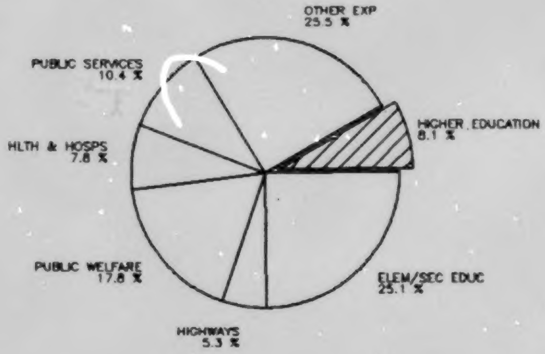
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$1.1	**73**	$78	**86**	$0	**0**	$79	**82**	95%	**99**
Independent	1.0	**53**	1	**100**	0	**0**	2	**71**	3%	**100**
Not Identified By Sector	2.3	**575**	0	**0**	0	**0**	2	**325**	3%	**300**
Total	4.4	**116**	80	**87**	0	**0**	84	**84**		
Percent Distribution	5%	**125**	95%	**103**	0%	**0**			100%	**100**

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$795 **83**	×	123% **123**	=	$979 **103**	×	9% **83**	=	$84 **84**

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,941

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	8%	**85**	9%	**90**
Elem./Sec.	25	**93**	26	**93**
Highways	5	**56**	5	**63**
Public Welfare	18	**138**	18	**138**
Health & Hospitals	8	**89**	8	**100**
Public Services	10	**91**	11	**122**
Other	25	**105**	23	**96**
Total Amount Per Capita	$1,941	**108**	$1,283	**102**

Enrollments 1981

Population	949,000	(rank 40)
Total FTE Enrollment	50,628	(rank 37)
Percent Public	49%	**64**
Percent Independent	51%	**213**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	**81**
Independent Institutions	8	**133**
Out-of-State	3	**150**
Total FTE Enrollment of State Residents	32	**94**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**83** 42 *	**75** 50 *	**98** 31 *	**94** 41 *	**90** 31 *	**81** 39 *	**82** 41 *	**96** 23 *	**88** 35 *	**5** 50 *	**137** 7 *	**0** 50 *
Effort	**123** 6 *	**100** 21 *	**119** 10 *	**62** 44 *	**99** 25 *	**118** 12 *	**168** 3 *				**102** 24 *	**0** 47 *
Amounts												
Potential	$755,072	$169,928	$108,511	$30,290	$155,344	$45,605	$233,663	$149,420	$73,623	$883	$11,681	$47
Collected	929,754	169,060	128,965	20,720	153,911	53,619	391,512				11,961	0
Over(Under)Utilized	174,682	-868	20,454	-9,570	-1,433	8,014	157,849				280	-47
Percent Distribution of Capacity												
State	100.0%	22.5%	14.4%	4.0%	20.6%	6.0%	30.9%	19.8%	9.8%	.1%	1.5%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$794.81	$178.87	$114.22	$31.89	$163.52	$48.01	$245.96	$157.45	$77.58	$93	$12.30	$5
State Revenue	978.69	178.15	135.75	21.81	162.18	56.50	412.12				12.60	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT RHODE ISLAND

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$979 **103**	X	[9% **83**]	=	$84 **84**	X	[93.8% **101**]	=	$78.3 **86**

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.5 **100**	X	[36.6% **53**]	=	4.9 **53**	+	.7 **100**	=	5.7 **62**	X	[6.5 **140**]	X	[.7 **99**]	=	26.0 **88**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$78.3	**86**	26.0	**88**	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
41.6	**549**	11.9	**603**	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
19.6	**85**	6.3	**84**	Comprehensive
-	-	-	-	General Baccalaureate
-	-	-	-	Two-Year Acad. & Comp.
17.1	**300**	7.9	**300**	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,013	**97**	$1,121	**133**	$62	**31**	$151	**41**	$4,346	**96**	$25,558	**115**	$136,874,631
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	3,509	**91**	1,580	**132**	100	**21**	256	**46**	5,444	**89**	45,779	**136**	87,420,803
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,119	**106**	950	**114**	0	**0**	111	**55**	4,180	**103**	8,761	**91**	27,682,525
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	2,180	**99**	564	**97**	54	**372**	24	**14**	2,823	**95**	2,660	**24**	21,771,303
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G (Excluding Govt. Contracts)		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	54%	**92**	20%	**127**	1%	**29**	3%	**39**	78%	**91**	22%	**147**
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	45	**87**	20	**127**	1	**20**	3	**43**	70	**86**	30	**160**
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	67	**102**	20	**105**	0	**0**	2	**56**	90	**99**	10	**102**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	75	**111**	19	**168**	2	**300**	1	**16**	97	**196**	3	**35**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,048	**94**	$677	**151**	$15,340	**97**	$3,499	**46**	$2,012	**128**	$138,965,377
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,600	**102**	816	**140**	31,109	**75**	3,003	**257**	2,605	**133**	88,361,558
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,824	**88**	1,057	**253**	0	**0**	496	**52**	1,846	**118**	28,696,369
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1,526	**93**	163	**79**	0	**0**	0	**0**	1,251	**103**	21,907,450
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	37%	**84**	12%	**136**	13%	**113**	2%	**46**	36%	**115**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	33	**94**	10	**130**	20	**89**	3	**41**	33	**124**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	38	**79**	22	**228**	0	**0**	2	**96**	38	**107**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	52	**100**	6	**75**	0	**0**	0	**6**	43	**110**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT RHODE ISLAND

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$979 103	X	[9% 83]	=	$84 84	X	[1.5% 124]	=	$1.2 100

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
8.2 137	+	[19.1 548]	=	27.4 289

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$1.2	100	27.4	289	29.9%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	– with medical*
-	-	-	-	-	– without medical*
					Universities
1.2	4675	7.2	2148	12.2	– with medical*
-	-	-	-	-	– without medical*
.0	0	6.1	272	40.5	Comprehensive
.0	0	3.2	113	33.1	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
.0	0	5.0	796	62.5	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	5.9	481	34.2	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$45	36	$3,936	103	$447	47	$285	53	$409	54	$5,122	83	$29,952	75	$160,436,927
Research Universities															
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
– with medical*	172	217	5,787	126	1,158	157	847	278	583	22	8,547	103	51,876	118	80,079,872
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	3,452	93	387	81	59	19	205	40	4,103	89	13,655	100	26,660,464
General Baccalaureate	0	0	3,345	98	281	34	14	3	181	53	3,823	76	5,511	57	12,067,472
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	2,545	96	0	0	0	0	403	219	2,948	106	0	0	14,934,982
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,687	117	116	11	225	54	535	141	4,562	91	5,402	21	26,694,137

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,263	83	$413	71	$15,406	74	$989	66	$2,767	90	$156,343,353
Research Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
– with medical*	4,366	105	940	108	33,054	148	0	0	4,467	126	80,406,231
– without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,592	72	298	67	428	8	0	0	2,623	105	26,088,814
General Baccalaureate	1,534	81	175	46	0	0	0	0	2,004	67	11,202,621
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1,372	129	157	86	0	0	0	0	1,257	83	13,224,247
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,554	89	236	52	0	0	989	878	2,547	96	25,421,440

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	45	64%	127	7%	58	5%	65	7%	66	83%	102	17%	89
Research Universities														
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
– with medical*	1	187	49	108	10	135	7	239	5	19	72	88	28	148
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	75	113	8	99	1	23	4	49	89	98	11	117
General Baccalaureate	0	0	84	134	7	47	0	4	5	72	96	104	4	50
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	81	94	0	0	0	0	13	213	94	97	6	171
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	78	137	2	14	5	63	11	165	96	107	4	34

Percent Distribution: Institutional Expenditures

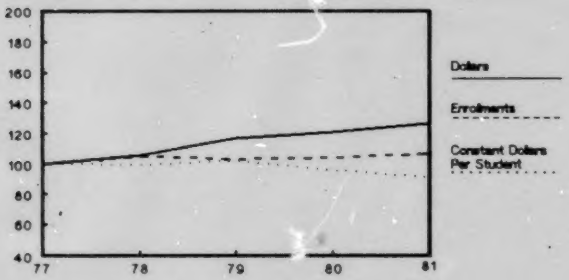
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	38%	101	7%	87	9%	78	1%	28	46%	110
Research Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
– with medical*	37	86	8	88	17	174	0	0	38	103
– without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	35	86	7	80	0	9	0	0	58	125
General Baccalaureate	41	116	5	66	0	0	0	0	54	97
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	49	128	6	85	0	0	0	0	45	82
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	35	97	5	63	0	0	4	220	57	116

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

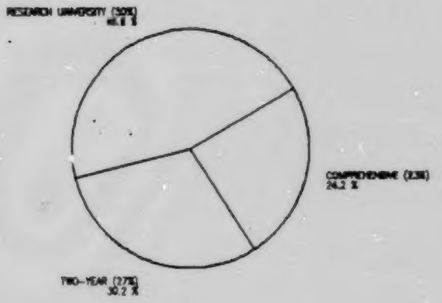
TRENDS RHODE ISLAND

State & Local Appropriations



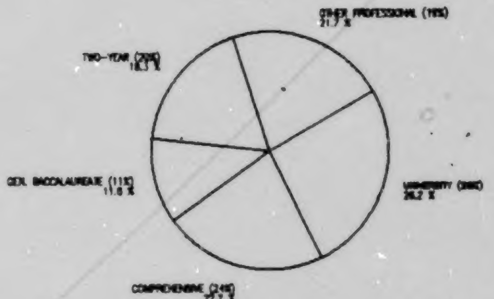
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

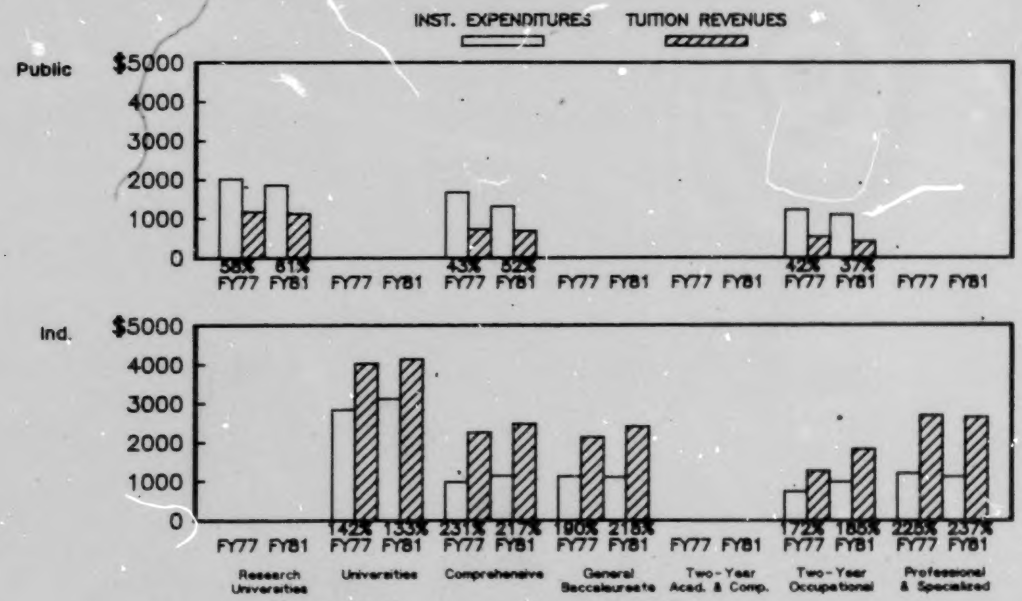
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$74,340,089	35.2%	**75**	8.0%	4.6%	8.3%	24,671	10.3%	**218**	2.7%	2.1%	-1.1%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	39,468,132	32.6	**78**	7.1	2.8	10.6	11,248	1.3	**23**	-.1	1.6	1.4
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	18,623,582	38.9	**81**	9.7	6.6	7.2	5,971	14.2	**563**	7.5	-4.3	-.3
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	16,248,375	37.6	**74**	8.3	5.8	4.2	7,452	23.4	**190**	3.3	8.6	-5.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,167,000	66.7	**182**	9.1	7.0	11.1	25,957	4.1	**23**	3.2	.5	-3.4

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

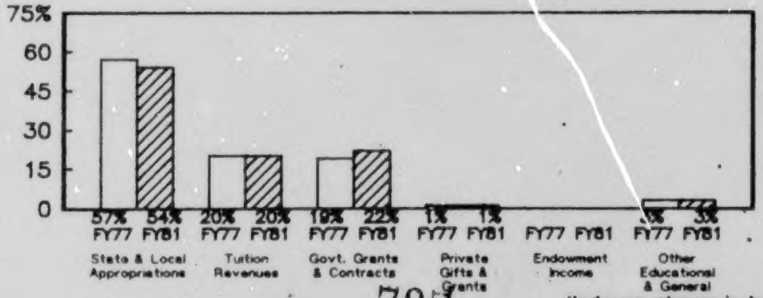
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-12.4%	**-4233**	-5.0%	-6.9%	1.6%	-9.7%	**-696**	-1.0%	1.3%	5.8%	-11.7%	**-783**	-4.2%	-4.5%	3.2%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-6.4	**-206**	-3.2	-7.9	1.3	-3.4	**-440**	-.1	.1	7.5	-6.1	**-1220**	-2.4	-5.5	3.5
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-13.0	**-519**	-7.9	1.5	-.2	-5.6	**-95**	-.4	18.1	-9.3	-10.3	**-496**	-6.1	5.8	-2.1
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-20.3	**-483**	-5.4	-11.3	2.3	-21.9	**-755**	-.6	-7.8	12.0	-20.3	**-700**	-5.1	-10.0	4.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	14.4%	**221**	-4.6%	-3.0%	6.7%	9.1%	**396**	2.6%	-.5%	7.0%	11.2%	**384**	1.4%	.0%	11.0%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	13.1	**364**	-3.9	-2.4	1.7	2.8	**30**	1.3	-1.0	2.9	3.3	**106**	1.2	-1.8	5.1
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	9.9	**582**	3.0	-.4	14.4	13.5	**276**	2.7	-1.1	19.3
General Baccalaureate	.0	**0**	.0	.0	.0	12.7	**577**	13.7	-9.8	3.9	11.7	**293**	10.9	-7.5	3.9
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	.0	**0**	.0	.0	.0	44.9	**1119**	4.2	9.1	16.1	61.0	**1485**	3.5	9.4	30.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-1.6	**-128**	-.9	-.5	-.7	2.5	**81**	-3.7	2.6	3.7

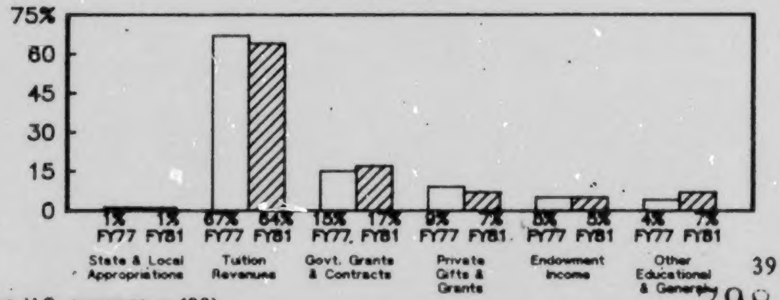
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

797

798

Average Faculty Salaries
1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,160	$29,801	**96**	$23,161	**98**	$19,672	**101**	$14,369	**70**	$23,918	**101**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	572	31,432	**95**	24,398	**99**	20,408	**104**	15,128	**94**	25,927	**101**
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	311	27,577	**93**	22,254	**94**	19,593	**101**	16,012	**101**	22,932	**97**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	277	25,232	**101**	22,03[illegible]	**101**	18,705	**99**	12,347	**62**	20,[illegible]	[illegible]
Health Professional	-	-	-		-	-	-	-	-	-	-
Other Professional	-	-	-		-	-	-	-	-	-	-
& Specialized											
ALL INDEPENDENT	918	$32,761	**109**	$23,574	**108**	$18,466	**104**	$18,922	**128**	$24,778	112
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	425	34,512	**102**	24,153	**99**	18,291	**95**	17,527	**104**	28,885	114
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	222	27,842	**99**	23,120	**104**	18,874	**104**	15,284	**101**	20,758	**95**
General Baccalaureate	97	17,171	**70**	14,988	77	13,760	**85**	21,495	**153**	20,063	**107**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional	174	28,026	**103**	24,060	111	18,884	**102**	17,893	117	22,507	**109**
& Specialized											

CPI increased 47.6% in this 4-year period

4-Year Change
1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	22%	77	26%	**89**	31%	107	26%	**78**	33%	**101**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	24	**85**	2[illegible]	**101**	31	112	28	**96**	32	**102**
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	22	**74**	25	**80**	31	**106**	44	141	34	**101**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	34	**125**	26	**89**	30	**101**	9	**26**	36	**109**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional	-	-	-	-	-	-	-	-	-	-
& Specialized										
ALL INDEPENDENT	33%	117	34%	**118**	30%	**105**	46%	**166**	38%	**122**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	34	**110**	33	111	26	**96**	41	**148**	35	**107**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	27	**90**	24	**89**	24	**83**	19	**66**	27	**84**
General Baccalaureate	21	**74**	14	**48**	18	**66**	39	**137**	39	**128**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional	42	**163**	43	**155**	37	**147**	59	**225**	46	**150**
& Specialized										

CPI increased 26.5% in the 2-year period

2-Year Change
1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	11%	14%	17%	14%	17%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	12	15	17	20	17
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	11	14	18	22	17
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	20	13	13	1	18
Health Professional	-	-	-	-	-
Other Professional	-	-	-	-	-
& Specialized					
ALL INDEPENDENT	17%	17%	16%	16%	17%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	17	17	14	12	17
- without medical*	-	-	-	-	-
Comprehensive	16	14	14	8	14
General Baccalaureate	9	4	9	21	20
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional	30	26	20	48	28
& Specialized					

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*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES RHODE ISLAND

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	3	8,224	**183**	24,671	53%	**84**	24%	**117**	16%	**229**	93%	**103**	7%	**87**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	11,248	**63**	11,248	42	**93**	38	**105**	9	**247**	89	**105**	11	**75**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	5,971	**89**	5,971	46	**85**	26	**81**	19	**342**	91	**100**	9	**105**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1	7,452	**380**	7,452	76	**85**	0	**0**	24	**235**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	10	2,596	**208**	25,957	56%	**110**	31%	**114**	5%	**116**	91%	**111**	9%	**40**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	6,790	**72**	6,790	39	**106**	41	**160**	0	**5**	80	**119**	20	**61**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	2,880	**92**	5,759	45	**97**	36	**120**	14	**351**	95	**118**	5	**28**
General Baccalaureate	3	1,006	**93**	3,017	69	**116**	30	**86**	1	**20**	100	**102**	0	**0**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	2	2,373	**333**	4,746	89	**93**	7	**434**	4	**158**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	2,823	**520**	5,645	52	**124**	33	**146**	4	**87**	89	**129**	11	**37**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 4,211,793
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 0
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 5,922,476
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: Rhode Island Office of Higher Education

(indexes shown in bold are based on U.S. average = 100)

SOUTH CAROLINA

Recent Trends

State and local appropriations to higher education were increased significantly in South Carolina between 1977 and 1981. Increasing by almost 70 percent better than the national average, state and local support reached $336 million in 1980-81, enough to cover both inflation and unusually large enrollment gains of 11.2 percent. In addition, the boost in state support provided a 15.0 percent expansion in appropriations measured in constant dollars per student. Tuition also increased faster than enrollment growth and inflation, netting a 17.5 percent gain.

Overall, fueled by the increase in state funding supplemented by tuition, the operating revenues of the public sector (excluding grants and contracts) expanded by almost 16 percent between 1977 and 1981 in inflation-adjusted dollars per student. All sectors shared in these gains. The two-year sectors had the largest improvements: 42 percent in the academic/comprehensive sector and 37 percent in the occupational sector. The health professional school (Medical University of South Carolina) had the next greatest increase, 34 percent in total revenues per student in constant dollars. All other sectors had revenue gains between 11 and 17.5 percent except the research university without medical programs (Clemson University). This sector had the smallest gain in operating funds, 7.5 percent. Still, that gain was far better than the U.S. average for similar institutions.

The private sector, propelled by tuition gains and a nearly 5 percent drop in enrollments, increased its operating base by 7.2 percent (after adjustment for inflation). All categories of private institutions shared in these improvements except the specialized institutions.

State Financing of Higher Education

The state spent $111 per capita for higher education in FY81, a level 11 percent above the average. Ninety-seven percent of these expenditures are allocated to public institutions, primarily in the form of direct institutional support. Through student aid, 3 percent of the state's funds for higher education support students enrolled at private institutions. There is no similar aid program for students in the public sector.

State Tax Base and Budget

South Carolina collects $682 per capita in state taxes, a level 29 percent below the norm. The comparatively low revenue results from a tax capacity 25 percent below average and is compounded somewhat by a state tax effort that is 5 percent below average. South Carolina's tax capacity is well below average in all categories. Only one other state (Mississippi) has a lessor base of taxable economic activity to draw upon. The state's tax structure emphasizes income tax, both individual and corporate, and nationally ranks 15th and 14th, respectively, in tax effort with these sources.

Elementary/secondary education receives the largest portion (30 percent) of direct general expenditures by state and local governments in South Carolina. Health and hospitals follow at 14 percent. The share going to higher education, 12 percent of the budget, is 33 percent above average and places South Carolina's per-capita expenditures for higher education above national levels--a considerable achievement in view of the state's weak overall revenue picture.

Higher Education Enrollments

South Carolina residents participate in higher education in below-average numbers. They attend their own public institutions at near-typical rates, but fewer than average attend private institutions in-state or institutions out of state. At the same time, in-migration to South Carolina's public institutions is 20 percent above average. Total enrollment in public institutions (relative to the state population) is just below national levels and, if not for a comparatively low retention rate, would be above average. South Carolina has 28 FTE students per 1,000 population enrolled in its public institutions.

Universities enroll 36 percent of the students in the public sector, while the number of students in two-year occupational institutions is greater than the total number enrolled in comprehensive and baccalaureate institutions. In the private sector, half (51 percent) the enrollment is concentrated in baccalaureate institutions. Overall, South Carolina's public sector enrolls 79 percent of the higher education students, slightly more than the U.S. average.

Institutional Finances and Characteristics

State and local appropriations per student for public higher education in South Carolina are 25 percent above average, and the state's public institutions rely more heavily than usual on these revenues, obtaining 66 percent of their funds from this source. Despite the fact that tuition revenues are somewhat below average, as a group these institutions do better than average in total B&G revenues per student (excluding government contracts). On average, the public sector functions with 15 percent more per student in general operating funds (excluding government grants and contracts), and all sectors except the medical university (index 84) and the occupational two-year schools (index 87) have above-average revenues. For instance, Clemson University (nonmedical research university) has 53 percent more revenues per student than the average for institutions in its group, primarily because of above-average state funding. The academic/comprehensive two-year schools (index 121) and the Medical College of South Carolina (index 118) are next in relative funding. The comprehensive institutions receive funds at 8 percent above the average, and the public general baccalaureates are funded at 5 percent above average. In general, given low state revenues, state funding for higher education in South Carolina is impressive.

The private sector in South Carolina is not financed as well as the public sector, comparatively speaking. Total B&G revenues per student (excluding government contracts) are nearly 40 percent below the norm for the private sector as a whole. Tuition revenues per student are 35 percent below average, even though dependence on tuition, which represents nearly 60 percent of all revenues, is above average. There is a total of 61 institutions in South Carolina, of which 33 are public. Clemson is small for its type, while the University of South Carolina is larger than average for schools with similar missions.

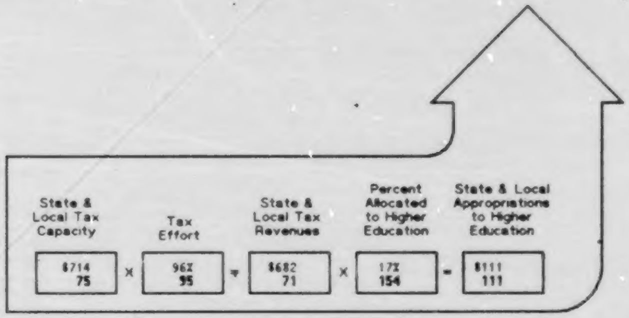
Faculty salaries in public institutions are below average, and particularly so in the two-year institutions and health professional school. However, consonant with the recent gains in revenues for higher education, faculty in South Carolina made major strides forward from 1977 to 1981. Their salaries climbed 47 percent at a time when their peers elsewhere had gains of only 33 percent. Faculty salaries in the private sector average 5 to 20 percent lower than national rater for similar types of institutions.

STATE FINANCING OF HIGHER EDUCATION S. CAROLINA

State & Local Government Support of Higher Education 1981

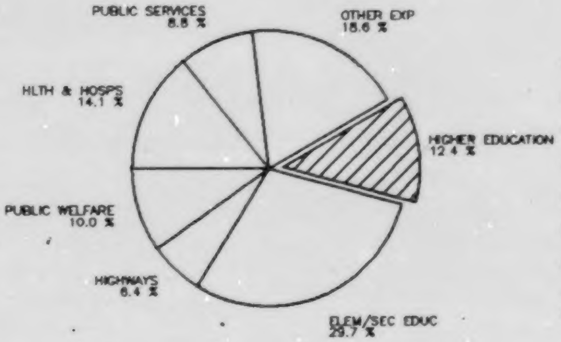
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	**0**	$108	**113**	$0	**2**	$108	**112**	97%	**101**
Independent	3.2	**168**	0	**0**	0	**0**	3	**106**	3%	**100**
Not Identified By Sector	.0	**0**	0	**0**	0	**67**	0	**29**	0%	**0**
Total	3.2	**84**	108	**117**	0	**3**	111	**111**		
Percent Distribution	3%	**75**	97%	**105**	0%	**0**			100%	**100**



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$714 **75**	x	96% **95**	=	$682 71	x	17% **154**	=	$111 111

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,435

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	12%	**133**	12%	**129**
Elem. / Sec.	30	**111**	29	**104**
Highways	6	**67**	6	**75**
Public Welfare	10	**77**	9	**63**
Health & Hospitals	14	**156**	13	**163**
Public Services	9	**82**	6	**67**
Other	19	**83**	26	**108**
Total Amount Per Capita	$1,435	**88**	$979	**78**

Enrollments 1981

Population	3,127,000	(rank 24)
Total FTE Enrollment	109,346	(rank 30)
Percent Public	79%	**104**
Percent Independent	21%	**88**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	25	**96**
Independent Institutions	5	**83**
Out-of-State	1	**50**
Total FTE Enrollment of State Residents	31	**91**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	**75** 50 *	**82** 48 *	**93** 42 *	**90** 43 *	**66** 49 *	**78** 40 *	**73** 48 *	71 39 *	71 43 *	**44** 38 *	**40** 49 *	**2** 40 *
Effort	**95** 25 *	**95** 22 *	**104** 21 *	**48** 49 *	**132** 15 *	**105** 14 *	**76** 40 *				**82** 29 *	**0** 38 *
Amounts												
Potential	$2,232,948	$580,212	$339,021	$95,472	$374,100	$145,550	$685,744	$366,860	$213,824	$24,766	$11,332	$1,514
Collected	2,131,822	576,488	353,840	46,297	494,788	153,474	497,621				9,308	0
Over(Under)Utilized	-101,126	-3,724	14,819	-49,175	120,688	7,924	-188,123				-2,024	-1,514
Percent Distribution of Capacity												
State	100.0%	26.0%	15.2%	4.3%	16.8%	6.5%	30.7%	16.4%	9.6%	1.1%	.5%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$713.86	$185.49	$108.38	$30.52	$119.60	$46.53	$219.23	$117.32	$68.38	$7.92	$3.62	$48
State Revenue	681.53	184.36	113.12	14.80	158.23	49.08	159.09				2.98	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT — S. CAROLINA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$682 **71**	X	17% **154**	=	$111 **111**	X	97.2% **105**	=	$107.6 **115**

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.3 **98**	X	59.7% **95**	=	7.9 **94**	+	.9 **120**	=	8.8 **96**	X	3.9 **86**	X	.8 **113**	=	27.7 **94**

	State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)
ALL PUBLIC	$107.6 **115**	27.7 **94**
Research Universities		
- with medical*	- **-**	- **-**
- without medical*	20.4 **263**	3.3 **168**
Universities		
- with medical*	25.1 **847**	6. **855**
- without medical*	- **-**	- **-**
Comprehensive	10.2 **46**	3.5 **46**
General Baccalaureate	11.4 **331**	4.0 **325**
Two-Year Acad. & Comp.	1.5 **9**	.7 **8**
Two-Year Occupational	16.8 **255**	9.0 **348**
Health Professional	22.3 **378**	.6 **260**
Other Professional & Specialized	- **-**	- **-**

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts, Grants & Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL PUBLIC	$3,885 **125**	$822 **58**	$138 **63**	$364 **100**	$5,208 **115**	$17,050 **75**	$506,066,228
Research Universities							
- with medical*	- **-**	- **-**	- **-**	- **-**	- **-**	- **-**	-
- without medical*	6,162 **159**	1,218 **102**	455 **95**	1,490 **266**	9,326 **153**	11,021 **32**	102,603,967
Universities							
- with medical*	3,766 **99**	896 **67**	27 **8**	357 **66**	5,045 **84**	20,125 **77**	121,856,253
- without medical*	- **-**	- **-**	- **-**	- **-**	- **-**	- **-**	-
Comprehensive	2,930 **100**	1,081 **130**	215 **245**	157 **83**	4,382 **108**	3,935 **41**	49,463,492
General Baccalaureate	2,866 **117**	819 **88**	42 **62**	71 **44**	3,799 **105**	8,991 **75**	52,517,237
Two-Year Acad. & Comp.	2,192 **110**	865 **154**	7 **43**	91 **60**	3,154 **121**	6,178 **71**	7,392,450
Two-Year Occupational	1,867 **85**	552 **95**	6 **28**	144 **88**	2,569 **87**	20,011 **182**	84,319,443
Health Professional	38,029 **145**	324 **18**	2,010 **68**	996 **24**	41,359 **118**	311,375 **36**	87,913,386
Other Professional & Specialized	- **-**	- **-**	- **-**	- **-**	- **-**	- **-**	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL PUBLIC	$2,378 **107**	$440 **58**	$13,103 **83**	$15,166 **208**	$1,708 **103**	$481,737,204
Research Universities						
- with medical*	- **-**	- **-**	- **-**	- **-**	- **-**	-
- without medical*	3,007 **118**	599 **103**	36,153 **52**	7,654 **681**	1,968 **101**	102,056,798
Universities						
- with medical*	2,985 **98**	420 **62**	14,872 **102**	2,097 **813**	1,531 **77**	121,761,450
- without medical*	- **-**	- **-**	- **-**	- **-**	- **-**	-
Comprehensive	1,955 **94**	357 **85**	996 **25**	302 **31**	1,983 **127**	47,985,966
General Baccalaureate	1,852 **105**	368 **104**	2,456 **57**	387 **333**	1,647 **94**	50,629,175
Two-Year Acad. & Comp.	1,559 **113**	358 **161**	225 **65**	111 **21**	1,249 **117**	7,259,157
Two-Year Occupational	1,282 **78**	227 **58**	53 **17**	81 **50**	1,308 **107**	79,801,137
Health Professional	15,841 **91**	4,140 **129**	185,268 **32**	4,536 **825**	7,768 **91**	72,243,521
Other Professional & Specialized	- **-**	- **-**	- **-**	- **-**	- **-**	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations	Tuition Revenues	Private Gifts, Grants & Endowment Income	Other E&G	Total E&G	Govt. Grants & Contracts
ALL PUBLIC	66% **113**	14% **88**	2% **63**	6% **90**	89% **104**	11% **73**
Research Universities						
- with medical*	- **-**	- **-**	- **-**	- **-**	- **-**	- **-**
- without medical*	62 **120**	12 **77**	5 **72**	15 **200**	94 **115**	6 **32**
Universities						
- with medical*	64 **118**	15 **80**	0 **10**	6 **73**	86 **101**	14 **93**
- without medical*	- **-**	- **-**	- **-**	- **-**	- **-**	- **-**
Comprehensive	64 **97**	24 **126**	5 **239**	3 **81**	96 **106**	4 **41**
General Baccalaureate	68 **113**	19 **85**	1 **60**	2 **43**	90 **102**	10 **82**
Two-Year Acad. & Comp.	65 **92**	25 **162**	0 **36**	3 **50**	93 **101**	7 **85**
Two-Year Occupational	62 **93**	18 **104**	0 **29**	5 **56**	86 **95**	14 **148**
Health Professional	79 **135**	1 **17**	4 **64**	2 **22**	86 **110**	14 **62**
Other Professional & Specialized	- **-**	- **-**	- **-**	- **-**	- **-**	- **-**

Percent Distribution: Institutional Expenditures

	Instruction	Academic Support	Research	Public Service	Other E&G Expenditures
ALL PUBLIC	43% **97**	8% **89**	9% **77**	10% **192**	31% **99**
Research Universities					
- with medical*	- **-**	- **-**	- **-**	- **-**	- **-**
- without medical*	30 **87**	6 **75**	20 **85**	23 **298**	20 **74**
Universities					
- with medical*	51 **111**	7 **70**	10 **116**	5 **107**	26 **87**
- without medical*	- **-**	- **-**	- **-**	- **-**	- **-**
Comprehensive	44 **52**	8 **83**	1 **25**	2 **68**	45 **125**
General Baccalaureate	45 **104**	9 **103**	3 **108**	2 **101**	40 **93**
Two-Year Acad. & Comp.	47 **93**	11 **132**	0 **76**	5 **214**	37 **95**
Two-Year Occupational	45 **87**	8 **109**	0 **14**	0 **16**	46 **120**
Health Professional	40 **87**	11 **124**	10 **57**	20 **326**	20 **87**
Other Professional & Specialized	- **-**	- **-**	- **-**	- **-**	- **-**

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT S. CAROLINA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$682 71	X	[17% 154]	=	$111 111	X	[0% 3]	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.7 78	+	[2.6 74]	=	7.3 76

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	7.3	76	62.1%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	.9	33	23.5	Comprehensive
.0	36	3.7	131	77.6	General Baccalaureate
.0	0	1.0	375	88.9	Two-Year Acad. & Comp.
.0	0	.9	133	80.5	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.9	70	12.3	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$6	4	$2,500	65	$697	74	$254	47	$309	41	$3,766	61	$10,791	30	$96,204,524
Research Universities															
-with medical*	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	3,143	84	819	172	690	222	305	60	4,957	97	4,543	33	13,968,229
General Baccalaureate	12	27	2,951	86	904	111	297	73	419	122	4,583	91	12,732	133	61,667,316
Two-Year Acad. & Comp.	0	0	1,703	79	433	52	57	37	205	63	2,398	67	8,310	73	8,277,375
Two-Year Occupational	0	0	1,461	55	166	216	22	60	8	4	1,657	56	0	0	4,617,986
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,893	60	533	54	94	22	269	79	2,789	55	2,714	11	7,673,818

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,345	45	$302	52	$766	3	$276	15	$2,462	80	$95,019,574
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,992	90	406	92	642	13	2	1	2,486	100	13,212,638
General Baccalaureate	1,586	84	362	96	937	94	255	164	3,261	118	61,497,837
Two-Year Acad. & Comp.	924	76	128	46	0	0	3	35	1,691	72	8,404,494
Two-Year Occupational	571	53	87	47	0	0	0	4	728	48	3,788,892
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	935	48	361	75	330	2	18	18	1,663	62	8,115,713

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	59%	118	16%	133	6%	85	7%	73	89%	109	11%	57
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	60	91	16	186	13	240	6	65	95	[illegible]	5	48
General Baccalaureate	0	28	55	88	17	114	6	75	8	125	86	[illegible]	14	163
Two-Year Acad. & Comp.	0	0	63	115	16	76	2	54	8	92	89	97	11	121
Two-Year Occupational	0	0	86	100	10	391	1	109	0	7	98	101	2	53
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	67	118	19	107	3	44	10	139	99	118	1	18

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	32%	87	7%	92	1%	6	1%	42	59%	141
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	40	39	8	100	1	19	0	4	51	109
General Baccalaureate	30	83	7	96	1	112	1	126	61	110
Two-Year Acad. & Comp.	34	106	5	65	0	0	0	13	62	102
Two-Year Occupational	41	107	6	95	0	0	0	4	53	96
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	31	88	12	146	0	2	1	40	56	114

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

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(Indexes shown in bold are based on U.S. average = 100)

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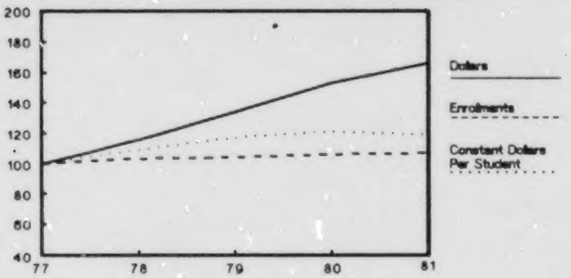
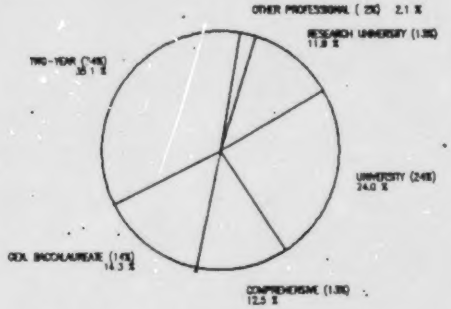
State & Local Appropriations



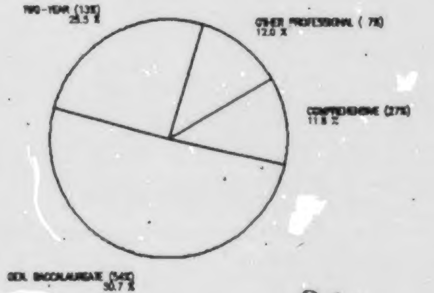
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

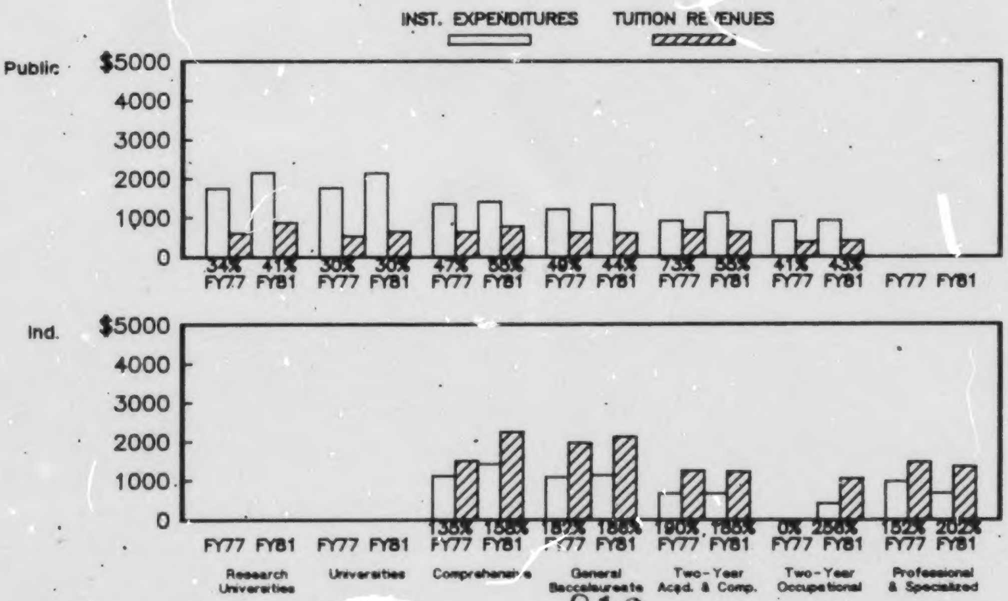
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$336,493,728	78.8%	**167**	10.3%	15.9%	16.9%	86,615	11.2%	**229**	5.8%	1.5%	-.9%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	63,657,926	51.2	**119**	6.0	12.9	15.4	10,331	6.2	**93**	.7	2.3	-1.5
Universities												
-with medical*	78,430,385	82.5	**127**	7.3	19.2	13.9	20,828	12.6	**267**	9.5	-4.0	4.2
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31,747,319	61.5	**128**	10.2	14.9	5.9	10,837	10.2	**408**	3.0	1.6	-.2
General Baccalaureate	35,536,598	89.8	**185**	9.1	16.9	22.2	12,398	11.9	**178**	6.2	5.1	-1.7
Two-Year Acad. & Comp.	4,771,096	226.1	**572**	23.4	48.9	25.8	2,177	28.9	**446**	3.3	11.7	8.3
Two-Year Occupational	52,680,848	120.7	**239**	27.1	11.5	30.5	28,216	12.6	**102**	7.2	3.1	-5.0
Health Professional	69,669,556	77.0	**127**	6.8	16.5	16.1	1,832	-4.7	**-133**	-7.0	-3.0	2.1
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	134,845	.0	**0**	25.2	.0	.0	22,727	-4.7	**-144**	-12.4	1.4	8.9

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

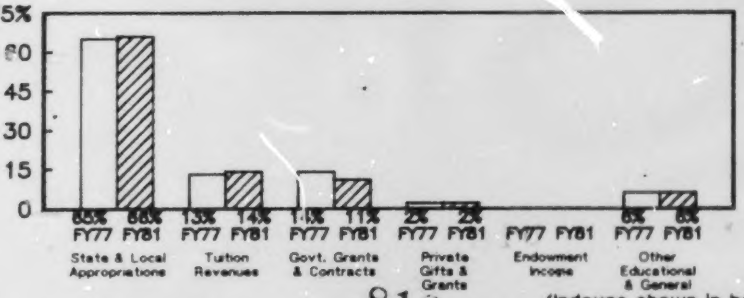
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	15.0%	**5000**	-5.9%	3.9%	9.4%	17.5%	**1193**	3.2%	5.6%	7.6%	15.9%	**935**	-3.8%	3.6%	9.4%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2.7	**186**	-5.0	.4	8.7	45.2	**4520**	16.5	13.6	-.3	7.5	**1539**	-3.3	2.6	8.4
Universities															
- with medical*	15.9	**126**	-11.5	13.0	1.4	23.2	**1363**	3.6	14.9	3.5	17.5	**172**	-7.7	9.8	3.8
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4.8	**155**	-3.4	2.9	-1.6	22.7	**484**	1.3	12.5	20.1	11.2	**431**	.3	5.3	4.4
General Baccalaureate	21.3	**4353**	-7.3	1.3	15.3	-1.8	**-113**	3.3	-7.0	3.2	14.2	**2466**	-4.4	-.4	11.6
Two-Year Acad. & Comp.	80.8	**1362**	7.9	21.4	7.7	-7.2	**-144**	-4.3	-8.5	9.3	42.3	**980**	5.9	10.6	5.5
Two-Year Occupational	40.1	**1054**	7.0	-2.0	27.5	6.5	**323**	-2.7	-2.6	8.8	36.6	**1361**	6.6	-2.1	21.9
Health Professional	32.8	**6560**	3.6	10.0	5.5	95.1	**866**	-2.0	-3.9	107.8	34.4	**1323**	4.0	10.1	4.3
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	28.9%	.0%	.0%	4.5%	**196**	4.8%	-1.9%	-3.1%	7.2%	**228**	8.0%	-1.1%	-3.2%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	49.7	**2924**	47.6	-1.8	-.2	41.9	**355**	46.2	-1.2	-1.1
General Baccalaureate	.0	**0**	5.9	.0	.0	7.8	**358**	.9	2.1	1.5	18.8	**470**	8.6	3.4	2.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-2.1	**-178**	-6.7	-3.1	2.6	5.8	**138**	-3.3	-1.6	1.5
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	-15.6	12.6	.0	.0	**0**	-15.9	.8	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-7.6	**-231**	14,2	-29.7	-12.2	-12.3	**-351**	4.7	-21.7	-8.8

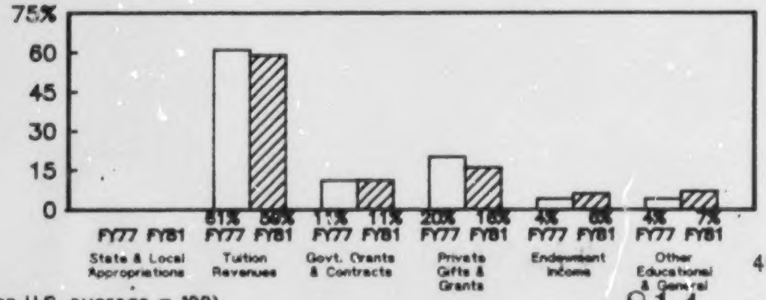
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

S. CAROLINA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	3,222	$31,428	**101**	$23,527	**99**	$19,021	**98**	$15,852	**77**	$21,546	**91**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	561	31,959	**96**	25,137	**102**	19,771	**101**	16,376	**101**	24,565	**95**
Universities											
- with medical*	834	33,988	**109**	25,005	**106**	19,690	**102**	15,734	**99**	25,051	**104**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	502	28,639	**96**	22,889	**97**	19,166	**99**	14,291	**90**	21,994	**93**
General Baccalaureate	603	26,414	**100**	21,398	**98**	18,227	**98**	14,676	**91**	19,626	**95**
Two-Year Acad. & Comp.	85	0	**0**	19,247	**83**	16,512	**84**	15,019	**66**	17,121	**75**
Two-Year Occupational	591	0	**0**	0	**0**	0	**0**	16,175	**81**	16,175	**80**
Health Professional	39	0	**0**	19,453	**78**	17,553	**91**	15,145	**96**	17,543	**83**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	983	$21,524	**72**	$17,688	**81**	$14,679	**83**	$12,483	**84**	$16,522	**75**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	145	25,907	**92**	21,174	**95**	16,713	**92**	14,205	**93**	20,843	**95**
General Baccalaureate	694	20,419	**83**	17,045	**88**	14,356	**88**	12,418	**88**	16,271	**86**
Two-Year Acad. & Comp.	113	0	**0**	12,100	**67**	10,664	**74**	12,389	**83**	12,277	**89**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	31	19,476	**71**	16,921	**78**	19,361	**88**	0	**0**	17,393	**84**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Change 1977-81										2-Year Change 1979-81				
	Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	39%	**135**	34%	**116**	36%	**123**	43%	**130**	47%	**144**	18%	17%	17%	22%	22%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	39	**139**	37	**130**	36	**130**	34	**117**	44	**141**	20	19	18	19	22
Universities															
- with medical*	41	**145**	37	**129**	35	**129**	45	**164**	47	**145**	17	16	14	14	19
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	37	**122**	34	**112**	36	**121**	28	**89**	40	**117**	19	19	19	13	20
General Baccalaureate	31	**140**	36	**111**	37	**116**	36	**113**	41	**117**	18	18	18	15	19
Two-Year Acad. & Comp.	0	**0**	38	**100**	39	**128**	39	**116**	45	**137**	0	19	17	21	21
Two-Year Occupational	0	**0**	0	**0**	0	**0**	47	**136**	47	**139**	0	0	0	26	26
Health Professional	0	**0**	24	**92**	22	**98**	25	**113**	32	**104**	0	8	2	3	4
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	27%	**95**	28%	**98**	23%	**81**	27%	**96**	29%	**93**	14%	15%	14%	9%	14%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	30	**100**	33	**105**	29	**102**	29	**99**	36	**111**	17	19	18	27	20
General Baccalaureate	23	**82**	26	**90**	22	**78**	31	**111**	28	**93**	12	13	13	12	14
Two-Year Acad. & Comp.	0	**0**	0	**0**	9	**40**	22	**73**	23	**76**	0	6	9	4	5
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	32	**123**	41	**145**	20	**119**	0	**0**	35	**114**	20	24	24	0	24

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES S. CAROLINA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	33	2,625	**59**	86,619	68%	**108**	20%	**99**	5%	**65**	93%	**102**	7%	**90**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	10,331	**58**	10.331	49	**109**	39	**108**	1	**38**	90	**105**	10	**70**
Universities														
- with medical*	1	20,828	**118**	20,828	49	**109**	29	**94**	5	**95**	83	**102**	17	**89**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	3,612	**54**	10,837	57	**106**	31	**96**	7	**126**	95	**104**	5	**60**
General Baccalaureate	6	2,066	**86**	12,398	65	**106**	28	**103**	5	**56**	98	**100**	2	**114**
Two-Year Acad. & Comp.	5	435	**15**	2,177	86	**102**	0	**0**	14	**125**	100	**104**	0	**0**
Two-Year Occupational	16	1,764	**90**	28,216	96	**105**	0	**0**	4	**35**	100	**101**	0	**0**
Health Professional	1	1,832	**111**	1,832	9	**170**	33	**153**	1	**27**	43	**143**	57	**82**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	28	812	**65**	22,727	68%	**134**	26%	**98**	2%	**37**	95%	**117**	5%	**26**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	2,685	**86**	2,685	54	**117**	35	**117**	4	**97**	93	**116**	7	**34**
General Baccalaureate	14	823	**76**	11,528	62	**105**	35	**100**	1	**34**	99	**100**	1	**81**
Two-Year Acad. & Comp.	5	612	**127**	3,060	100	**106**	0	**0**	0	**0**	100	**100**	0	**0**
Two-Year Occupational	4	683	**113**	2,733	99	**104**	0	**0**	1	**23**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	4	680	**125**	2,721	42	**100**	29	**130**	3	**73**	74	**108**	26	**83**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 9,987,229
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 718,007
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 570,750
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

The portion of required fees labeled "tuition" is required by law in most instances to be remitted to the State Treasurer for debt service. A significant proportion of student fees is used for capital expenditure and debt services.

Source: South Carolina Commission on Higher Education

(Indexes shown in bold are based on U.S. average = 100)

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SOUTH DAKOTA

Recent Trends

The 41.6 percent increase in appropriations in South Dakota was less than the national average for the four-year period from 1977 to 1981. This was particularly harmful, for at the same time there was a gigantic 9.4 percent increase in public enrollments, 92 percent above the national average. Enrollment at South Dakota School of Mines and Technology grew 38.2 percent. With inflation at 39.9 percent during this period, public state institutions lost an average 7.5 percent in appropriations per student in constant dollars.

Except for the two-year occupational college at Springfield, South Dakota schools failed to increase tuition to offset inflation, losing an average of 8.4 percent in real dollars per student. Despite these declines the comprehensive institutions* (South Dakota State University and the University of South Dakota main campus) managed to find other funds to maintain total E&G revenues per student in constant dollars nearly 2 percent above the national level. The three general baccalaureate institutions lost 10.7 percent in real total revenues per student.

South Dakota's six independent baccalaureate institutions increased tuition to offset inflation and gained 5.7 percent in real total revenues per student.

State Financing of Higher Education

State and local government institutional support for public institutions of higher education in South Dakota was $71.60 per capita in 1981, 21 percent below the national average, ranking the state 42nd in the nation. Making the situation worse were public enrollments at the national average, so the state's per-student appropriations of $2,443 (ranked 44th) were 22 percent below the national average of $3,099. South Dakota makes extensive use of student tuition to boost total E&G revenues per student to the national average.

South Dakota appropriates $.50 per capita for student aid, well below the U.S. average of $3.80 per capita. The state also appropriates $7.00 per capita ($4.9 million) to support its area vocational-technical institutes, which enroll 2,467 FTE students, and for state boards and commissions and retirement benefits.

State Tax Base and Budget

South Dakota has below-average tax potential, with a tax capacity of $855.62 per capita (36th in the nation), 10 percent below the national average of $948.73. The state has below-average capacity in individual and corporate income and in residential and commercial property.

The tax effort of South Dakota is 12 percent below average, with a state rank of 34th. As a result of this combination of low tax capacity and low tax effort, collected tax revenues of $775.06 per capita are 19 percent below average, ranking South Dakota 36th in the nation in tax funds available to support public services.

South Dakota allocates a nearly average 11 percent (index 98) of its tax revenues to higher education. This average rate plus low tax revenues results in appropriations of $79.20 per capita for institutional support, student aid, and "other" support, 21 percent below average, ranking South Dakota 38th in the nation.

If the total operating and capital budget of South Dakota (including nontax revenues such as student tuition) is considered, higher education and highways receive a larger share of the budget relative to national average allocations, and public welfare and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

South Dakota, with an enrollment rate of 34 students per 1,000 population, is ranked 16th in the nation in the number of residents attending college anywhere. The nation also averages 34 students enrolled per 1,000. Average numbers of residents attend college in the state as well as out of state.

The public and independent institutions of South Dakota enroll 27,625 FTE students, a slightly above-average size higher education enterprise relative to the state's population. Enrollment in the public sector as compared to enrollment in the independent sector is 73 percent versus 27 percent, near the national average balance. Over half the 20,233 FTE public enrollment is at the comprehensive institutions. Over 5,000 students are enrolled at the state's three general baccalaureate colleges.

The state is ranked 26th in public enrollment load, with 29.3 FTE students per 1,000 population--the same as the national average. The state has 21 percent more high school graduates per capita than average; however, only 37.4 percent enter South Dakota's public higher education system, compared to the U.S. average entrance rate of 62.4 percent. South Dakota has a high in-migration of nonresidents who attend the state's public institutions. Also, the state public system has a high conversion factor, indicating that more students than average attend full time rather than part time.

Institutional Finances and Characteristics

State appropriations are disproportionately allocated among the various types of institutions in South Dakota relative to national averages. The two comprehensive institutions--the University of South Dakota and South Dakota State--receive appropriations equal to the national average for these types of institutions. The three baccalaureate colleges and South Dakota School of Mines and Technology (professional) receive appropriations that are over 30 percent below average for their respective types of institutions. The two universities also collect above average tuition revenues, so their total educational and general revenues (excluding government contracts) per student are 35 percent above average. The three baccalaureate colleges charge slightly higher than average tuition, but total funding is still 14 percent below average. The School of Mines receives very high "other revenues," which boost total funding to nearly the national average. Faculty salaries in the public sector are 17 percent below average.

The state's six independent baccalaureate colleges charge nearly average tuition and have total E&G funding that is 12 percent below average. Faculty salaries at these six schools are 10 percent below average.

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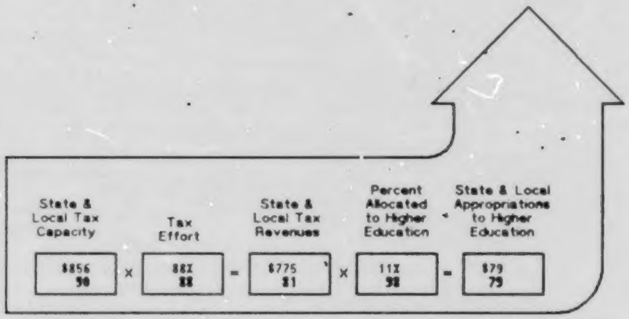
*If first-professional medical degrees were included in the count of doctoral degrees, the University of South Dakota main campus would be classified as a university with medical programs rather than a comprehensive institution.

STATE FINANCING OF HIGHER EDUCATION S. DAKOTA

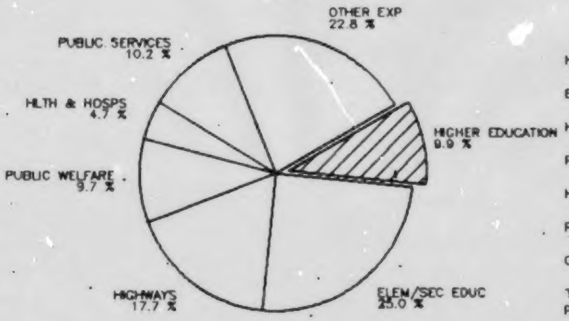
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.2	13	$72	75	$7	155	$78	81	99%	103
Independent	.3	16	0	0	0	0	0	10	0%	0
Not Identified By Sector	.0	0	0	0	1	200	1	96	1%	100
Total	.5	13	72	78	7	158	79	79		
Percent Distribution	1%	26	90%	98	9%	226			100%	100


State & Local Tax Capacity
$856
90
x
Tax Effort
88%
88
=
State & Local Tax Revenues
$775
81
x
Percent Allocated to Higher Education
11%
98
=
State & Local Appropriations to Higher Education
$79
79

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	10%	111	11%	110
Elem./Sec.	25	93	27	96
Highways	18	200	17	213
Public Welfare	10	77	9	69
Health & Hospitals	5	56	7	88
Public Services	10	91	5	56
Other	23	100	25	104
Total Amount Per Capita	$1,715	96	$1,180	94

AMOUNT PER CAPITA 1981

$1,715

Enrollments 1981

Population	690,000	(rank 45)
Total FTE Enrollment	27,625	(rank 46)
Percent Public	73%	96
Percent Independent	27%	113
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	26	100
Independent Institutions	6	100
Out-of-State	2	100
Total FTE Enrollment of State Residents	34	100

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	90 36 *	106 14 *	101 23 *	144 5 *	67 48 *	65 51 *	93 32 *	57 48 *	55 51 *	649 3 *	91 20 *	20 27 *
Effort	88 34 *	101 20 *	90 33 *	85 33 *	0 51 *	12 47 *	126 12 *				128 18 *	80 13 *
Amounts												
Potential	$592,945	$164,998	$81,265	$33,878	$84,594	$26,562	$192,913	$64,612	$36,736	$80,102	$5,695	$3,036
Collected	523,256	166,180	73,284	28,800	0	3,291	242,012				7,261	2,422
Over(Under)Utilized	-69,689	1,182	-7,981	-5,078	-84,594	-23,271	49,099				1,566	-614
Percent Distribution of Capacity												
State	100.0%	27.8%	13.7%	5.7%	14.3%	4.5%	32.5%	10.9%	6.2%	13.5%	1.0%	.5%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$855.62	$238.09	$117.27	$48.89	$122.07	$38.33	$278.37	$93.64	$53.24	$116.09	$8.22	$4.38
State Revenue	775.06	240.84	105.75	41.56	.00	4.77	349.23				10.52	3.50
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

821

(Indexes shown in bold are based on U.S. average = 100)

822

PUBLIC INSTITUTIONS: STATUS REPORT S. DAKOTA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$775 81	X	11% 98	=	$79 79	X	90.9% 98	=	$71.6 79

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
16.4 121	X	37.4% 59	=	6.1 73	+	1.3 184	=	7.5 81	X	4.6 101	X	.8 120	=	29.3 100

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$71.6	79	29.3	100	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
50.2	229	17.4	231	Comprehensive
12.6	423	7.7	532	General Baccalaureate
.0	0	.0	0	Two-Year Acad. & Comp.
2.8	48	1.2	46	Two-Year Occupational
-	-	-	-	Health Professional
6.0	631	3.0	391	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,443	78	$1,017	121	$202	101	$996	274	$4,658	103	$13,437	85	$109,669,651
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,884	98	1,048	126	235	268	1,284	683	5,451	135	26,598	278	76,935,371
General Baccalaureate	1,631	66	974	105	75	111	414	261	3,095	86	9,768	82	18,897,291
Two-Year Acad. & Comp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Two-Year Occupational	2,318	106	964	166	179	911	261	160	3,722	126	5,512	50	3,377,193
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2,022	69	967	87	345	131	1,115	577	4,449	99	12,283	87	10,459,796

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,747	78	$363	152	$14,973	94	$21,626	285	$1,464	93	$106,214,245
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,919	92	343	201	24,704	632	20,240	2,141	1,311	84	73,523,815
General Baccalaureate	1,320	75	371	108	92	3	1,174	1,011	1,657	95	18,680,443
Two-Year Acad. & Comp.	0	0	0	0	0	0	0	0	0	0	0
Two-Year Occupational	1,983	121	214	92	1,432	268	5	2	1,907	157	3,461,910
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,756	84	736	172	17,359	182	207	863	1,675	89	10,548,077

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	45%	76	19%	118	4%	93	18%	266	86%	100	14%	95
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	45	68	16	87	4	186	20	478	85	94	15	155
General Baccalaureate	46	77	27	121	2	128	12	302	87	99	13	102
Two-Year Acad. & Comp.	0	0	0	0	0	0	0	0	0	0	0	0
Two-Year Occupational	56	84	24	132	4	716	6	127	91	100	9	96
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	40	69	19	87	7	131	22	578	88	99	12	101

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	33%	75	13%	147	12%	104	14%	274	28%	90
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	65	14	143	14	355	19	657	21	89
General Baccalaureate	38	86	11	121	0	4	4	184	47	110
Two-Year Acad. & Comp.	0	0	0	0	0	0	0	0	0	0
Two-Year Occupational	47	91	5	63	2	481	0	4	46	117
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	34	81	14	165	17	204	1	54	33	88

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT S. DAKOTA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$775 81	X	11% 98	=	$79 79	X	0% 0	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
6.0 100	+	4.7 134	=	10.7 113

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	10.7	113	55.6%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	6.0	212	57.8	General Baccalaureate
.0	0	.4	161	54.3	Two-Year Acad. & Comp.
.0	0	.6	92	87.3	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	3.7	302	48.7	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$2,884	75	$651	63	$135	25	$294	39	$3,964	64	$13,194	37	$33,722,052
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	3,275	95	772	95	159	33	236	65	4,442	88	7,931	83	20,535,096
Two-Year Acad. & Comp.	0	0	1,133	83	907	110	301	157	574	178	2,915	81	159,485	1,413	2,599,624
Two-Year Occupational	0	0	3,058	116	1,783	2,322	413	1,146	1,847	1,006	7,100	241	22,595	186	3,246,782
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,428	77	255	26	34	8	115	30	2,831	56	1,467	5	7,340,550

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,757	64	$301	52	$1,203	5	$697	47	$2,396	78	$33,810,585
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,201	117	273	74	782	79	442	285	2,304	78	20,248,527
Two-Year Acad. & Comp.	3,519	289	995	363	16,723	6,586	198	2,362	3,013	129	2,503,587
Two-Year Occupational	2,109	139	486	265	0	0	56	1,425	5,471	362	3,265,114
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	794	41	230	51	0	0	0	0	1,998	75	7,793,357

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	63%	126	14%	115	3%	42	6%	63	87%	107	13%	68
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	66	105	15	104	3	43	5	76	89	97	11	123
Two-Year Acad. & Comp.	0	0	13	23	10	48	3	86	6	77	33	35	67	720
Two-Year Occupational	0	0	38	43	22	874	5	431	23	378	87	90	13	341
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	85	150	9	51	1	16	4	53	99	110	1	5

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	38%	104	7%	84	1%	10	1%	66	52%	126
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	45	126	6	88	1	114	2	146	47	84
Two-Year Acad. & Comp.	41	129	12	162	7	3500	5	687	35	87
Two-Year Occupational	26	67	6	90	0	0	1	817	67	122
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	26	74	8	91	0	0	0	0	66	138

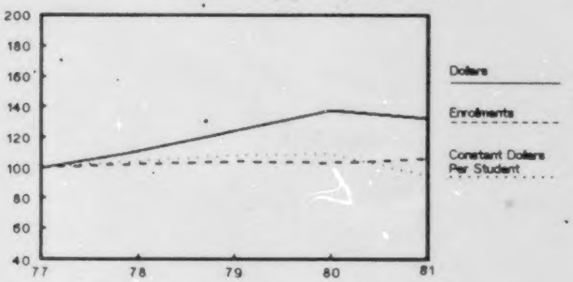
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

TRENDS

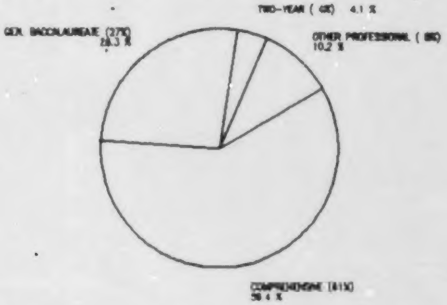
S. DAKOTA

State & Local Appropriations



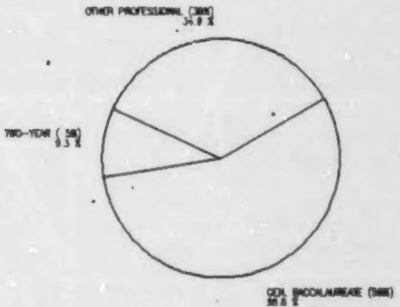
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

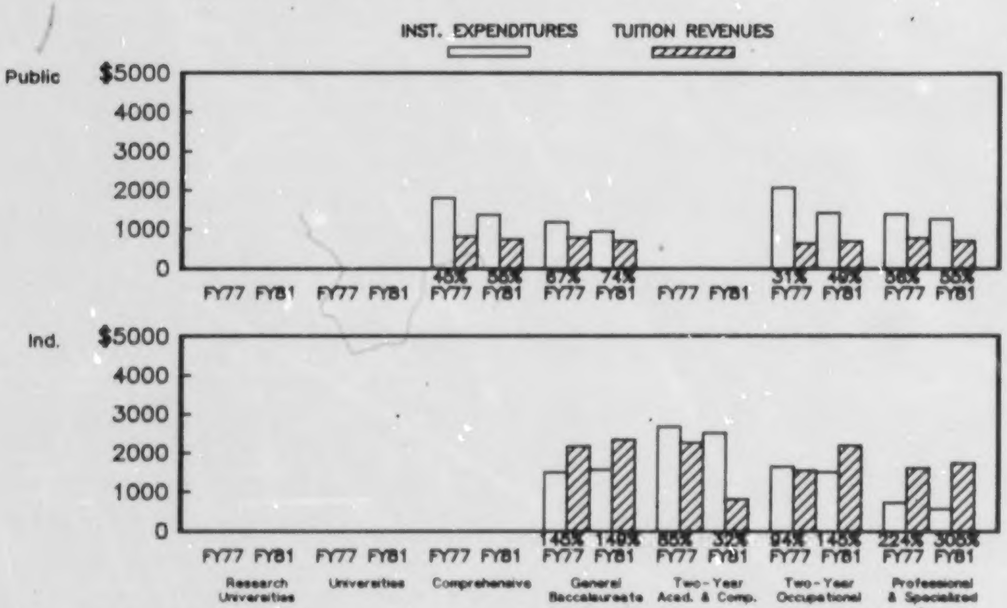
	State & Local Appropriations			Recent Yearly Percent Changes			Enrollments			Recent Yearly Percent Changes		
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		1980-81	1979-80	1978-79
ALL PUBLIC	$49,430,967	41.6%	**83**	.4%	9.6%	13.6%	20,233	9.4%	**192**	3.7%	-1.1%	4.1%
Research Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	34,654,834	43.0	**90**	1.4	9.4	[illegible]	12,016	6.0	**200**	4.8	-3.1	2.2
General Baccalaureate	8,695,130	40.6	**84**	-1.8	10.2	11.1	5,330	8.6	**128**	-1.6	-2.4	11.1
Two-Year Acad. & Comp.	0	.0	**0**	.0	.0	.0	0	.0	**0**	.0	.0	.0
Two-Year Occupational	1,907,524	19.5	**39**	-4.7	2.4	17.7	823	9.9	**80**	3.5	3.1	.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	4,173,479	43.7	**129**	-.6	13.0	19.1	2,064	38.2	**477**	12.1	16.1	-2.4
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	7,392	-4.7	**-144**	4.2	-6.6	-3.8

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

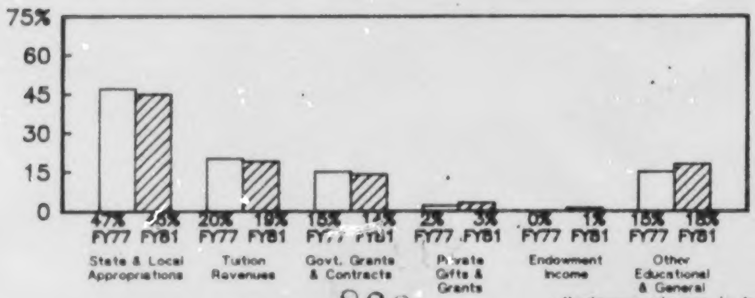
Percent Change In Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-7.5%	**-2600**	-12.6%	.9%	1.3%	-8.4%	**-525**	4.7%	15.4%	-7.3%	-1.1%	**-165**	-9.8%	4.6%	.4%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-3.5	**-213**	-12.7	2.8	3.0	-7.7	**-131**	.7	21.4	-5.9	1.9	**73**	-12.4	8.1	2.9
General Baccalaureate	-7.5	**-1500**	-9.9	2.8	-7.2	-11.1	**-694**	17.5	4.8	-10.4	-10.7	**-1783**	-.2	-3.1	-9.7
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0
Two-Year Occupational	-22.3	**-531**	-16.9	-9.6	9.1	8.8	**402**	3.8	32.3	.1	-7.0	**-241**	-16.2	2.2	5.4
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-25.7	**-495**	-19.9	-11.4	13.3	-9.8	**-151**	-1.0	.9	-8.5	4.6	**35**	-10.0	-4.3	11.2
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	7.0%	**304**	-.1%	6.5%	2.3%	9.4%	**294**	3.6%	4.7%	4.1%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	7.8	**355**	1.3	.5	1.5	5.7	**143**	3.9	-1.2	.5
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-64.2	**-2478**	-8.8	-5.5	-59.1	-63.9	**-1621**	-11.2	-6.5	-52.7
Two-Year Occupational	.0	**0**	.0	.0	.0	41.2	**1035**	29.1	-1.2	-1.4	72.6	**1749**	63.7	-5.1	2.8
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	7.5	**125**	-3.6	19.9	6.0	6.1	**124**	-5.9	18.8	9.8

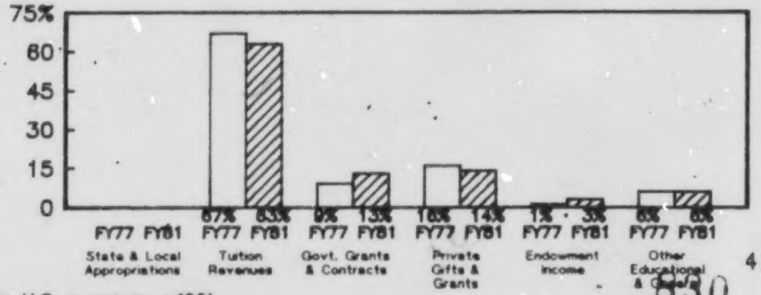
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES S. DAKOTA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	837	$24,609	**79**	$20,293	**85**	$17,413	**90**	$14,874	**72**	$19,793	**83**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	430	25,709	**86**	20,522	**87**	17,301	**89**	14,640	**92**	20,202	**86**
General Baccalaureate	246	21,317	**80**	19,068	**87**	17,031	**92**	14,893	**92**	18,221	**83**
Two-Year Acad. & Comp.	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	57	21,501	**86**	19,814	**90**	18,105	**96**	15,727	**79**	18,485	**91**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	104	27,283	**91**	21,442	**90**	19,042	**96**	14,730	**82**	22,541	**96**
ALL INDEPENDENT	335	$20,635	**69**	$17,912	**82**	$15,297	**86**	$13,635	**92**	$16,457	**74**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	280	20,742	**85**	18,025	**93**	15,297	**94**	13,099	**93**	16,931	**90**
Two-Year Acad. & Comp.	11	13,810	**78**	13,805	**77**	0	**0**	11,203	**78**	11,913	**77**
Two-Year Occupational	18	0	**0**	0	**0**	0	**0**	13,778	**103**	13,778	**93**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	26	0	**0**	0	**0**	0	**0**	15,128	**99**	15,128	**73**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Change 1977-81										2-Year Change 1979-81				
	Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	30%	**106**	28%	**94**	27%	**91**	27%	**81**	31%	**95**	17%	17%	16%	16%	18%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	32	**106**	26	**84**	24	**80**	26	**83**	33	**96**	17	17	16	16	19
General Baccalaureate	24	**78**	28	**85**	27	**86**	25	**78**	27	**76**	13	15	15	17	15
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Two-Year Occupational	28	**103**	39	**136**	46	**152**	35	**102**	41	**121**	14	22	14	14	19
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	34	**108**	23	**80**	28	**95**	0	**0**	27	**100**	18	16	18	0	16
ALL INDEPENDENT	25%	**89**	24%	**83**	24%	**86**	38%	**139**	31%	**99**	13%	16%	14%	18%	17%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	26	**91**	25	**87**	23	**83**	32	**114**	29	**97**	14	16	14	14	16
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	46	**153**	0	30	0	31	29
Two-Year Occupational	0	**0**	0	**0**	0	**0**	40	**177**	40	**138**	0	0	0	26	26
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	55	**209**	55	**179**	0	0	0	19	19

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES S. DAKOTA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	7	2,890	**64**	20,233	57%	**91**	31%	**151**	5%	**76**	93%	**103**	7%	**85**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2	6,008	**90**	12,016	53	**99**	32	**99**	5	**91**	90	**98**	10	**118**
General Baccalaureate	3	1,777	**74**	5,330	62	**101**	30	**109**	7	**77**	98	**101**	2	**90**
Two-Year Acad. & Comp.	0	0	**0**	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	1	823	**42**	823	81	**92**	19	**10517**	0	**0**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	2,064	**90**	2,064	57	**104**	31	**104**	5	**97**	93	**103**	7	**78**
INDEPENDENT	12	616	**49**	7,392	69%	**136**	26%	**90**	3%	**67**	98%	**120**	2%	**11**
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	6	687	**64**	4,123	59	**100**	36	**101**	4	**120**	99	**101**	1	**46**
Two-Year Acad. & Comp.	2	145	**30**	290	90	**98**	6	**646**	4	**96**	100	**100**	0	**0**
Two-Year Occupational	2	200	**33**	400	99	**103**	0	**0**	1	**50**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	1,290	**232**	2,579	78	**186**	17	**77**	6	**8**	96	**129**	4	**14**

* Medical includes medicine,.dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 366,683
Postsecondary vocational technical education	$ 3,727,059 (2467 FTE)
State boards and commissions	$ 830,031
Retirement benefits (including social security)	$ 302,904
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0
Tuition and Fees reappropriated by the state? *	

Other Comments

* Expenditure authority is granted for tuition collected.

Source: South Dakota Department of Education and Cultural Affairs

(Indexes shown in bold are based on U.S. average = 100)

TENNESSEE

Recent Trends

State and local funding for public higher education in Tennessee fell by nearly 4 percent between 1977 and 1981 in inflation-adjusted dollars, because the 44.3 percent increase in appropriations was overridden by inflation and a larger than average gain in enrollments. Real-dollar tuition revenues also lost ground, falling 9.0 percent. As a result, the total operating revenues of the public sector were reduced 1.6 percent in constant dollars per student. Most sectors of public institutions showed reductions in their real operating budgets, except Memphis State University and the comprehensive sector, which had gains of 7.8 and 5.8 percent, respectively. The two-year occupational schools were hardest hit, and constant-dollar revenues per student dropped 15.4 percent in this sector. Other sectors had losses ranging from 5 to 6 percent.

During the same period, the private sector had a small overall loss in spending power per student of [illegible].5 percent. However, the patterns of funding among specific sectors varied significantly. The losses (and they were significant) in purchasing power were restricted to the two-year sector. The two largest categories of private institutions, the baccalaureates and the medical research universities, both had small gains (of from 3 to 4 percent) in their real-dollar spending base.

State Financing of Higher Education

Tennessee spends $66 per capita for higher education, a level 34 percent below average and 45th among the states. Of those expenditures, 92 percent goes toward general institutional support, 2 percent goes to student aid, and the remaining 6 percent is allocated to indirect support (primarily for postsecondary vocational education). Just about all (98 percent) of the state's support to higher education is channeled to the public sector, with only a small share of state funds aiding students attending both public and private institutions.

State Tax Base and Budget

Tennessee falls below the national average in both tax capacity and tax effort. Accordingly, state and local tax revenues per capita of $631 are 34 percent below typical levels, placing Tennessee next to last among the states in the funding of public services. The state ranks 48th in overall tax capacity and does not exceed average capacity in any individual tax category, although Tennessee's tax effort is relatively high with respect to general sales and licenses, and death and gift taxes. The major revenue source in the state is general sales taxes, which, along with selective sales and property taxes, account for about 85 percent of total revenues.

Health and hospitals (index 144), highways (index 111), and higher education (index 111) are priority state functions in Tennessee, and public welfare (index 85), "other" (index 91) miscellaneous functions, and elementary/secondary education (index 93) receive less funding than is typical. Higher education continues to be a preferential state activity, with its share of the state budget increasing from 1977 to 1981.

Higher Education Enrollments

Residents of Tennessee attend higher education institutions at a rate of 28 students per 1,000 population, 18 percent below national norms. These low participation rates apply to Tennessee students attending public, private, and out-of-state institutions. (If enrollment in the postsecondary vocational-education sector were included, these rates would be higher.) These below-average attendance rates combined with below-average enrollment of out-of-state students in public institutions result in a total enrollment in the public sector that is 14 percent below average. Tennessee has 25 FTE students per 1,000 in its public system, compared to the national profile of 29 per 1,000.

On the other hand, out-of-state enrollments in Tennessee's private institutions are 60 percent above average, compensating for low resident enrollment and creating an average-size private sector. Enrollments in Tennessee are therefore somewhat more oriented toward the private sector than is typical.

Public enrollments are concentrated in the comprehensive institutions (38 percent), followed by the two universities (35 percent) and the two-year colleges (25 percent). A slightly higher than average proportion (9 percent) of students is studying at graduate levels. Private enrollments are highly concentrated in baccalaureate institutions--54 percent. Between 1977 and 1981, public enrollments grew significantly but at rates below those in the private sector, 7.3 percent versus 13.7 percent, respectively. At 161,056 FTE students, Tennessee's total enrollment is the 18th largest in the nation.

Institutional Finance and Characteristics

Tennessee's public colleges and universities are funded at rates below the national average. Although attendance at the public sector was 14 percent below average in 1981, state funding at 33 percent below average was even lower, creating a level of state funding that, at $2,387 per student, was 23 percent below national rates. This profile worsened from 1979, when the state's public sector was 13 percent behind. All categories of public institutions are underfunded by the state, at rates between 11 and 52 percent. As was indicated previously, Tennessee is among the poorest states in the United States. Although Tennessee allocates an above-average share of tax revenues to higher education, state support per student is still below the national average. And below-average state support is coupled with low tuition rates. If total E&G revenues per student (excluding government contracts) are used as the measure, public institutions in Tennessee receive an average of $3,567 per student, a level 21 percent below U.S. averages.

Within the public sector, no sector is funded at the average for comparable institutions; the academic/comprehensive two-year institutions come the closest. The medical research university (University of Tennessee--Knoxville) operates with funds 53 percent below average, the nonmedical university (Memphis State) is funded at 22 percent below average, and the University of Tennessee Health Science Center is funded at 40 percent below average. The eight comprehensive institutions operate with 12 percent fewer funds per student than similar schools.

Funding in the major segments of private higher education in Tennessee is also below average. In the largest sector, the private baccalaureates, total funding is 15 percent below average. In part, this lower funding is due to the lower proportion of revenues coming from tuition.

Reflective of these lower operating budgets, faculty salaries are generally below average in both the public and private sectors. Tennessee's 23 public institutions are generally larger than average, while the 54 private institutions are typically smaller than similar institutions elsewhere.

STATE FINANCING OF HIGHER EDUCATION — TENNESSEE

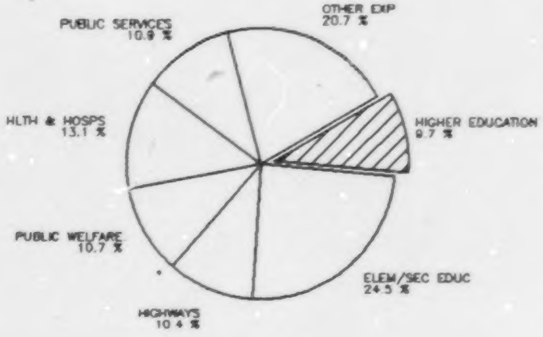
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.5	33	$61	67	$4	83	$65	67	98%	102
Independent	.6	32	0	0	0	0	1	23	1%	33
Not identified By Sector	.0	0	0	0	1	200	1	86	1%	100
Total	1.1	29	61	66	4	91	66	66		
Percent Distribution	2%	50	92%	100	6%	150			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$749 78	×	84% 84	=	$631 66	×	11% 100	=	$66 66

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	10%	111	9%	90
Elem. / Sec.	25	93	28	100
Highways	10	111	11	138
Public Welfare	11	85	10	77
Health & Hospitals	13	144	11	128
Public Services	11	100	9	100
Other	21	91	21	88
Total Amount Per Capita	$1,398	78	$992	79

AMOUNT PER CAPITA 1981

$1,398

Enrollments 1981

Population	4,595,000	(rank 17)
Total FTE Enrollment	161,056	(rank 18)
Percent Public	72%	95
Percent Independent	28%	117
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	23	82
Independent Institutions	4	67
Out-of-State	1	50
Total FTE Enrollment of State Residents	28	82

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	79 41 *	86 45 *	97 32 *	97 37 *	78 38 *	78 41 *	71 49 *	68 43 *	82 33 *	74 29 *	64 36 *	11 31 *
Effort	84 40 *	141 7 *	94 27 *	116 12 *	5 45 *	93 24 *	74 38 *				108 20 *	21 23 *
Amounts												
Potential	$3,448,535	$887,819	$522,075	$151,815	$657,806	$212,212	$979,453	$514,043	$363,970	$61,159	$26,623	$10,728
Collected	2,902,564	1,252,961	489,507	176,727	30,815	198,221	723,326				28,797	2,203
Over(Under)Utilized	-545,971	365,142	-32,568	24,912	-626,991	-13,991	-256,127				2,174	-8,525
Percent Distribution of Capacity												
State	100.0%	25.7%	15.1%	4.4%	19.1%	6.2%	28.4%	14.9%	10.6%	1.8%	.8%	.3%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$749.36	$192.92	$113.45	$32.99	$142.94	$46.11	$212.83	$111.87	$79.21	$13.31	$5.79	$2.33
State Revenue	630.72	272.68	106.37	38.40	6.71	43.14	157.18				6.27	48
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT TENNESSEE

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public institutions
$631 66	X	[11% 100]	=	$66 66	X	[92.4% 100]	=	$60.6 67

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.0 89	X	[53.0% 84]	=	6.4 75	+	.6 75	=	6.9 75	X	[4.9 109]	X	[.7 105]	=	25.4 86

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$60.6	67	25.4	86	ALL PUBLIC
				Research Universities
12.6	63	5.5	131	- with medical*
-	-	-	-	- without medical*
				Universities
-	-	-	-	- with medical*
8.1	139	3.3	166	- without medical*
22.9	105	9.8	130	Comprehensive
-	-	-	-	General Baccalaureate
6.8	41	3.8	46	Two-Year Acad. & Comp.
3.4	59	2.5	97	Two-Year Occupational
6.8	115	.5	210	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,387	77	$775	53	$149	74	$256	70	$3,567	75	$23,040	107	$518,236,357
Research Universities													
- with medical*	2,300	48	1,031	78	172	27	143	14	3,647	47	37,330	63	130,496,000
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2,455	83	792	70	169	52	156	54	3,572	73	6,831	53	58,871,414
Comprehensive	2,351	80	810	97	91	103	325	173	3,577	83	12,023	125	184,134,665
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,770	89	429	96	3	15	144	95	2,346	90	5,987	63	44,860,653
Two-Year Occupational	1,334	61	370	63	29	147	214	131	1,946	66	53,692	483	29,384,768
Health Professional	14,351	54	1,948	112	2,764	94	1,966	48	21,029	60	1,553,528	179	70,488,857
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	54%	91	17%	109	3%	89	6%	83	80%	94	20%	133
Research Universities												
- with medical*	45	91	20	145	3	53	3	26	71	90	29	136
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	63	109	20	92	4	121	4	71	92	103	8	73
Comprehensive	57	87	20	105	2	112	8	187	87	96	13	134
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	70	99	17	107	0	17	6	106	92	100	8	34
Two-Year Occupational	53	79	15	82	1	188	8	170	77	85	23	235
Health Professional	44	75	6	155	9	130	6	66	65	82	35	160
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,202	99	$445	95	$8,959	56	$4,304	56	$1,262	80	$515,578,204
Research Universities											
- with medical*	2,389	67	584	70	21,901	36	1,067	30	1,236	58	133,744,000
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	2,028	86	485	96	2,823	37	609	164	1,113	70	59,703,942
Comprehensive	1,987	95	428	102	2,620	66	1,134	119	1,386	89	180,881,480
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	1,346	98	169	76	0	0	182	35	905	84	43,466,564
Two-Year Occupational	1,534	94	127	54	0	0	99	61	721	53	28,266,126
Health Professional	16,204	93	2,852	85	622,517	108	1,213	236	5,821	68	69,516,092
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	50%	113	10%	114	8%	67	4%	75	29%	52
Research Universities										
- with medical*	45	121	11	126	17	72	4	41	23	105
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	51	108	12	120	3	48	5	123	28	88
Comprehensive	49	103	11	110	3	70	3	99	34	96
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	55	108	7	84	0	0	2	86	37	93
Two-Year Occupational	63	122	5	71	0	0	2	82	30	77
Health Professional	51	110	9	105	14	83	8	133	18	81
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT TENNESSEE

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$631 66	X	11% 100	=	$66 66	X	.2% 12	=	$.1 6

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
4.1 68	+	5.6 160	=	9.6 102

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.1	8	9.6	102	42.5%	ALL INDEPENDENT
					Research Universities
.0	0	1.8	175	29.3	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	0	5.2	184	45.0	General Baccalaureate
.0	0	.3	124	63.2	Two-Year Acad. & Comp.
.0	12	.9	133	79.4	Two-Year Occupational
.0	0	.2	255	32.6	Health Professional
.1	113	1.3	102	41.3	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$10	8	$2,932	77	$994	105	$476	88	$1,028	136	$5,440	88	$29,932	84	$293,511,074
Research Universities															
-with medical*	0	0	4,617	80	1,383	88	1,350	82	3,111	142	10,461	85	73,335	85	123,897,552
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	2,767	81	974	120	278	62	270	78	4,289	85	11,285	118	114,942,555
Two-Year Acad. & Comp.	0	0	1,590	74	797	96	217	142	93	28	2,697	75	12,191	108	4,670,087
Two-Year Occupational	2	8	1,694	64	231	300	21	57	60	32	2,007	68	0	0	8,467,749
Health Professional	0	0	5,229	84	3,675	76	540	43	12,376	107	21,821	78	0	0	17,762,139
Other Professional & Specialized	78	110	2,059	65	721	74	405	37	464	122	3,726	74	31,105	126	23,770,992

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,180	88	$555	96	$15,132	73	$5,065	341	$2,673	87	$289,470,622
Research Universities											
-with medical*	3,637	84	1,420	95	51,783	68	4,563	333	3,035	85	114,348,515
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,710	91	304	81	636	64	321	387	2,671	90	113,933,397
Two-Year Acad. & Comp.	929	76	386	140	0	0	5	61	2,297	98	5,413,054
Two-Year Occupational	479	46	157	85	0	0	0	0	1,250	82	7,585,587
Health Professional	16,846	129	2,555	107	0	0	144	34	7,944	74	22,919,155
Other Professional & Specialized	1,457	75	380	84	0	0	31	27	2,499	94	25,270,914

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	9	44%	88	15%	121	7%	102	16%	157	82%	101	18%	93
Research Universities														
-with medical*	0	0	31	100	9	73	9	103	21	179	71	107	29	85
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	0	57	92	20	136	6	78	6	90	89	97	11	128
Two-Year Acad. & Comp.	0	0	51	93	25	121	7	178	3	36	86	95	14	147
Two-Year Occupational	0	12	80	93	11	436	1	83	3	47	95	98	5	128
Health Professional	0	0	24	170	17	155	2	88	57	217	0	0	0	0
Other Professional & Specialized	2	150	50	88	18	100	10	132	11	166	91	101	9	89

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	33%	90	9%	108	9%	78	8%	377	41%	98
Research Universities										
-with medical*	27	72	10	128	23	92	18	681	22	79
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	36	101	6	90	1	67	1	126	56	100
Two-Year Acad. & Comp.	26	81	11	140	0	0	0	53	63	104
Two-Year Occupational	25	66	8	128	0	0	0	0	66	121
Health Professional	60	157	9	163	0	0	3	20	28	113
Other Professional & Specialized	33	94	9	108	0	0	1	34	57	117

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

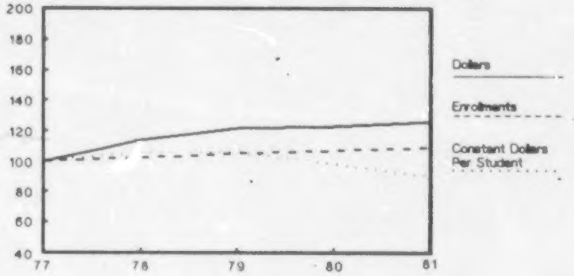
841 (Indexes shown in bold are based on U.S. average = 100)

842

TRENDS

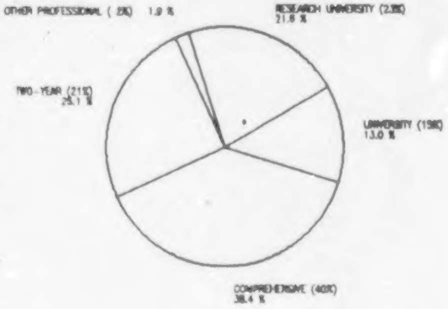
TENNESSEE

State & Local Appropriations



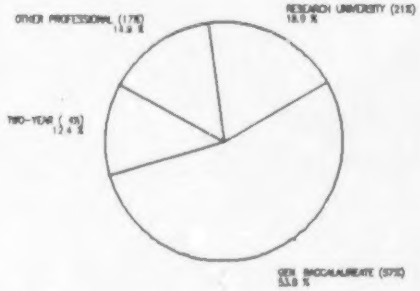
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations / Enrollments

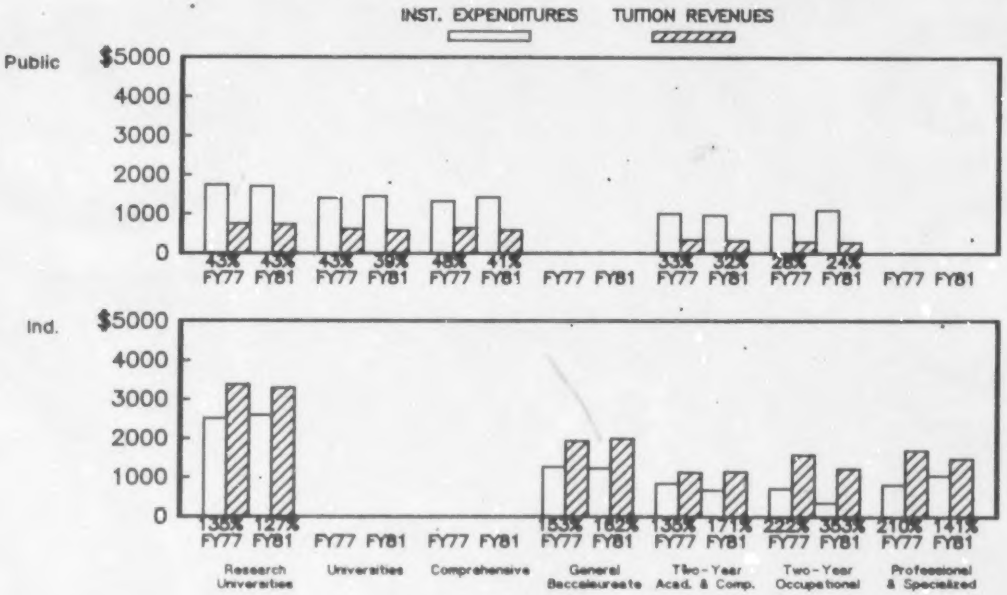
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$278,643,381	44.3%	**94**	2.2%	10.7%	11.3%	116,723	7.3%	**149**	2.7%	1.8%	1.1%
Research Universities												
- with medical[*]	58,087,000	26.5	**54**	2.6	8.7	2.1	25,252	-.4	**-112**	-1.7	1.8	-2.3
- without medical[*]	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical[*]	-	-	-	-	-	-	-	-	-	-	-	-
- without medical[*]	37,198,653	42.3	**97**	1.7	6.9	22.2	15,151	-4.5	**-337**	-1.9	-1.7	-.4
Comprehensive	105,441,422	49.2	**103**	2.0	10.9	11.5	44,855	3.8	**152**	2.3	.6	.5
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	31,194,316	51.4	**130**	3.2	11.8	14.6	17,619	18.0	**277**	10.5	7.0	1.1
Two-Year Occupational	15,577,927	76.9	**152**	2.4	17.1	23.6	11,676	55.5	**461**	9.8	5.4	16.3
Health Professional	31,141,063	48.7	**81**	1.6	14.6	7.4	2,170	11.4	**81**	3.4	-1.4	1.6
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	458,155	50.2	**137**	7.1	-2.1	-38.4	44,333	13.7	**127**	.1	3.3	7.6

[*] Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



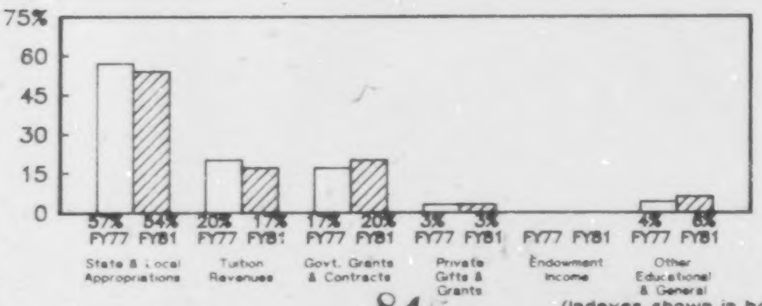
Constant Dollar Revenues
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	-3.8%	**-1367**	-10.2%	-1.0%	2.2%	-9.0%	**-563**	4.8%	-1.6%	-6.2%	-1.6%	**-194**	-5.3%	-.1%	1.3%
Research Universities															
-with medical*	-9.2	**-388**	-5.7	-2.8	-3.1	-1.0	**-121**	7.1	-.5	-2.8	-5.4	**-187**	-1.3	-1.8	-2.8
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	6.5	**813**	-6.4	-.9	13.9	-6.9	**-863**	9.9	-4.2	-5.7	7.8	**325**	-.1	-.1	9.7
Comprehensive	2.7	**87**	-10.0	.4	3.0	-8.3	**-141**	3.9	-.2	-5.7	5.8	**223**	-5.2	1.7	3.3
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-8.3	**-130**	-15.7	-4.8	7.0	-7.3	**-146**	1.7	-3.1	-4.3	-6.3	**-131**	-11.9	-3.7	6.9
Two-Year Occupational	-18.7	**-446**	-15.8	1.1	-1.5	-6.4	**-221**	10.7	4.0	-11.5	-15.4	**-531**	-9.8	2.9	-5.2
Health Professional	-4.6	**-1020**	-11.3	5.8	-1.9	-19.8	**-218**	9.8	-2.9	-13.4	-5.8	**-323**	-6.3	4.3	-3.5
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	-5.6%	**-47**	-3.4%	-13.7%	-46.9%	-3.5%	**-282**	.8%	-1.1%	-.4%	-1.5%	**-147**	1.5%	-2.4%	2.7%
Research Universities															
-with medical*	.0	**0**	.0	.0	.0	-2.4	**-134**	-.8	4.6	1.1	3.0	**44**	4.0	-1.1	7.9
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	2.7	**123**	1.3	-.6	-.4	3.7	**93**	.7	.3	1.2
Two-Year Acad. & Comp.	.0	**0**	.0	.0	36.3	1.3	**48**	-4.1	7.1	-.9	-18.3	**-536**	-18.1	-7.4	14.9
Two-Year Occupational	.0	**0**	-9.2	-.7	-99.6	-22.7	**-516**	-2.7	1.6	71.0	-38.8	**-882**	-2.6	4.5	12.4
Health Professional	.0	**0**	.0	.0	.0	69.8	**233**	35.1	11.4	22.4	33.7	**242**	31.9	-8.5	20.1
Other Professional & Specialized	20.8	**1990**	3.7	-12.6	14.2	-12.7	**-319**	2.9	-15.0	7.5	11.8	**241**	4.0	2.6	8.2

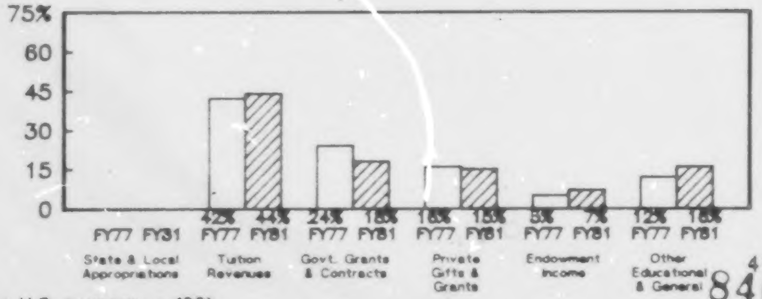
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES TENNESSEE

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	4,422	$28,357	**91**	$22,227	**94**	$18,171	**94**	$14,988	**73**	$21,634	**91**
Research Universities											
- with medical*	1,029	30,251	**88**	23,291	**95**	18,838	**94**	14,340	**85**	24,262	**91**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	695	29,036	**93**	23,312	**97**	18,496	**96**	14,668	**93**	22,379	**92**
Comprehensive	1,970	26,978	**91**	22,106	**93**	18,214	**94**	15,232	**96**	21,580	**92**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	588	22,055	**80**	19,511	**84**	17,037	**87**	14,611	**64**	17,226	**76**
Two-Year Occupational	124	20,652	**83**	20,054	**91**	18,125	**96**	16,344	**82**	17,625	**87**
Health Professional	16	37,322	**107**	21,613	**87**	18,645	**96**	16,200	**102**	20,063	**95**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,748	$25,633	**85**	$19,652	**90**	$15,556	**88**	$13,748	**93**	$19,254	**87**
Research Universities											
- with medical*	497	32,882	**88**	23,661	**93**	18,363	**90**	15,254	**88**	26,000	**89**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,121	20,904	**85**	17,326	**89**	14,568	**90**	13,603	**97**	16,676	**89**
Two-Year Acad. & Comp.	53	15,660	**85**	0	**0**	13,243	**91**	12,672	**85**	13,131	**88**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	7	21,500	**100**	0	**0**	15,042	**100**	0	**0**	15,964	**100**
Other Professional & Specialized	70	20,550	**75**	20,569	**95**	16,014	**92**	15,615	**102**	17,590	**88**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**101**	30%	**102**	28%	**95**	32%	**96**	33%	**101**
Research Universities										
- with medical*	28	**88**	27	**89**	25	**84**	36	**114**	30	**90**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	32	**109**	27	**95**	24	**90**	26	**99**	32	**101**
Comprehensive	32	**105**	34	**110**	28	**95**	31	**99**	36	**105**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	0	**0**	37	**147**	37	**129**	34	**100**	43	**129**
Two-Year Occupational	0	**0**	38	**132**	31	**107**	30	**88**	35	**102**
Health Professional	42	**93**	24	**91**	23	**97**	0	**0**	14	**46**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	26%	**93**	30%	**101**	27%	**95**	38%	**138**	32%	**103**
Research Universities										
- with medical*	30	**97**	31	**100**	32	**103**	35	**104**	34	**104**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	29	**101**	28	**98**	26	**95**	35	**124**	30	**100**
Two-Year Acad. & Comp.	33	**105**	0	**0**	28	**155**	28	**93**	30	**98**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	55	**215**	33	**117**	-2	**106**	73	**277**	64	**208**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	13%	14%	14%	14%	16%
Research Universities					
- with medical*	13	13	13	14	14
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	14	13	11	15	15
Comprehensive	14	16	15	14	17
General Baccalaureate	-	-	-	-	-
Two-Year Acad. & Comp.	15	15	15	14	18
Two-Year Occupational	14	15	23	7	14
Health Professional	7	3	7	12	6
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	17%	18%	15%	20%	17%
Research Universities					
- with medical*	18	22	17	12	20
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	17	16	15	20	16
Two-Year Acad. & Comp.	16	0	9	21	18
Two-Year Occupational	0	0	0	0	0
Health Professional	0	0	0	0	0
Other Professional & Specialized	17	21	20	38	29

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

847

848

INSTITUTIONAL DESCRIPTORS & DATA NOTES TENNESSEE

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	23	5,075	**113**	116,723	64%	**102**	23%	**114**	4%	**61**	91%	**101**	9%	**104**
Research Universities														
- with medical*	1	25,252	**106**	25,252	50	**116**	31	**91**	3	**92**	83	**105**	17	**82**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	15,151	**111**	15,151	49	**100**	31	**91**	8	**228**	88	**102**	12	**89**
Comprehensive	7	6,408	**86**	44,855	60	**111**	31	**97**	4	**67**	95	**103**	5	**64**
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	9	1,958	**65**	17,619	94	**111**	0	**0**	6	**52**	100	**104**	0	**0**
Two-Year Occupational	4	2,919	**145**	11,676	97	**109**	0	**0**	3	**30**	100	**101**	0	**0**
Health Professional	1	2,170	**132**	2,170	1	**18**	30	**139**	0	**12**	32	**105**	68	**51**
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	54	821	**66**	44,333	61%	**119**	26%	**98**	1%	**36**	88%	**100**	12%	**64**
Research Universities														
- with medical*	1	8,360	**71**	8,360	36	**127**	28	**119**	0	**7**	64	**113**	36	**83**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	25	954	**89**	23,851	63	**107**	34	**97**	2	**54**	99	**101**	1	**29**
Two-Year Acad. & Comp.	5	298	**62**	1,492	97	**103**	0	**0**	3	**64**	100	**100**	0	**0**
Two-Year Occupational	10	402	**57**	4,021	99	**104**	1	**48**	0	**1**	100	**100**	0	**0**
Health Professional	1	814	**119**	814	0	**0**	0	**0**	4	**62**	4	**24**	96	**118**
Other Professional & Specialized	12	483	**89**	5,795	59	**140**	18	**82**	1	**29**	78	**114**	22	**69**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 5,143,282
Postsecondary vocational technical education	$ 16,062,431
State boards and commissions	$ 2,785,068
Retirement benefits (including social security)	$ 0
Fringe benefits	$ *
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 4,348,941
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

* Retirement benefits are appropriated centrally but are reported in state appropriations by the institution on the HEGIS finance form.

Source: Tennessee Higher Education Commission

(Indexes shown in bold are based on U.S. average = 100)

TEXAS

Recent Trends

Public higher education in Texas received an increase of 60.3 percent in state funds between 1977 and 1981. During the same period, public enrollments surged ahead by 8 percent, but the increase in state appropriations was more than sufficient to cover both enrollment growth and inflation. As a consequence, state funding for public higher education in Texas increased by 6.1 percent during the period, even after adjustment for inflation and enrollment gains. Tuition revenues also showed a major improvement, increasing 3.1 percent in real dollars per student. Reflecting these gains in state support and tuition collections, total E&G revenues increased by 6.5 percent in real dollars per student, a rate that ranked Texas 20th among the states.

These public sector gains, however, were not evenly distributed among the different types of institutions. The greatest gains were posted at the medical university (University of Houston central campus), where inflation-adjusted revenues increased by nearly 27 percent per student. Other public institutions that gained purchasing power included the health professional institutions (11.5 percent), the five nonmedical universities (9.8 percent), the baccalaureates (4.2 percent), the comprehensive institutions (2.4 percent), the academic two-year schools (1.7 percent), and the medical research university, Texas A&M (1.6 percent). There were decreases in real-dollar revenues in three public sectors, including extremely heavy ones for the other professional schools (63.8 percent), a drop of 8.7 percent at the University of Texas--Austin, and a loss of 1.5 percent at the two-year occupational schools.

State Financing of Higher Education

In 1981, Texas provided funding to support higher education that was approximately 14 percent higher than the national average. The $115 per capita for higher education is not surprising given the inherent taxable wealth of the state. It is impressive, however, given the state's low tax levels and the resulting lower tax revenues, which are 20 percent below average. The state's support for higher education is above average because it allocates a larger than average share of its budget to this state function.

The majority of higher education dollars in Texas support public institutions directly; of the $115 per capita designated for higher education, $107 is given to public institutions. The remaining $8 is spread across student aid, private institutional aid, and "other" functions.

State Tax Base and Budget

Texas is the fourth-richest state in the nation in terms of taxable economic activity, with a total tax capacity 23 percent above average. The state has above-average capacity in 9 of the 10 potential tax categories, the exception being residential property. Texas, however, has very low tax rates (only Nevada has a lower rate). Despite its above-average tax capacity, Texas is above average in tax effort in only one category: licenses. The state has no income tax (neither individual nor corporate), relatively low property tax levels, and low sales tax rates. As a consequence, the state collects 36 percent less in tax revenues than its strong tax capacity would yield at average tax rates. Because the state begins with a strong tax capacity, actual tax revenues are only 20 percent below average.

A larger than average share of the Texas state budget goes to each category except public welfare and the "other" miscellaneous categories; public services receives an average share. Higher education received 13 percent of the budget in Texas in 1981, a slight drop from 1977--still a very favorable share in comparison to the 9 percent national average.

Higher Education Enrollments

Thirty-three of every 1,000 Texas residents are enrolled full time in higher education, a level nearly equivalent to the national average. These access levels are provided principally through the public sector, as only a small proportion of students are enrolled in private institutions. Only a very small number of Texans go out of state for higher education. (Since fewer than 1 per 1,000 go out of state, the number shown in this report is 0.)

The public sector in Texas accommodates 7 percent more FTE students than average. Although the state's rate of high school graduations is below average, large numbers of first-time students and nonresidents create a pool of first-time students 13 percent larger than average. Total attendance levels are further increased by above-average numbers of full-time students. In sum, the state's public institutions enroll 32 FTE students per 1,000 residents versus the national rate of 29 per 1,000.

The structure of higher education in Texas is fairly similar to the national pattern, though there is a slightly greater emphasis on the university and comprehensive level. As a consequence, the proportion of students enrolled at the graduate level is 24 percent above average. This creates additional funding requirements for Texas as compared to other states. But the larger average size of its institutions in the public sector reduces costs to some degree.

Institutional Finances and Characteristics

In the public sector in Texas, state appropriations and enrollments are both above average, and state support per student 9 percent above average. This support is unevenly distributed to the various categories of public institutions. State funding is below average by 5 percent at the nonmedical research university (Universtiy of Texas--Austin) and by 17 percent at the comprehensive institutions. At the academic two-year schools, it is 4 percent below average, and at the other professional and specialized institutions, it is 15 percent below. At the other universities, state funding is 5 to 15 percent above average. It is almost 50 percent above average at the public health professional institutions.

Tuition revenues collected by public institutions in Texas are overall nearly 40 percent lower than the U.S. average. Every category of public institution (except the academic two-year schools) follows this pattern, with most collecting tuition between 40 and 60 percent below average. By contrast, revenues from private gifts and other sources are above average by approximately 25 and 65 percent, respectively. Revenue patterns, however, vary by sector.

The combined effect is a level of E&G revenues per student that is 5 percent above the U.S. average. Five sectors are funded at above-average rates: the medical research university (Texas A&M), the five universities (without medical programs), the general baccalaureates, the two-year occupational institutions, and the health professional schools. Three other sectors, the University of Texas--Austin, the University of Houston central campus, and the academic two-year schools, are within 10 percent of the average. Only two sectors, the comprehensives and other specialized campuses, are substantially below average, at 18 and 25 percent, respectively.

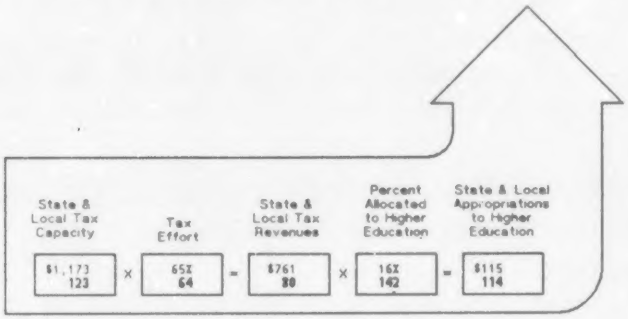
Gains in funding between 1977 and 1981 were not reflected by gains in faculty salary. Salaries in Texas grew 20 percent more slowly than the national average in this period. In total, salary levels statewide are 9 percent below average in the public sector. In the private sector, they are 5 percent below average.

STATE FINANCING OF HIGHER EDUCATION TEXAS

State & Local Government Support of Higher Education 1981

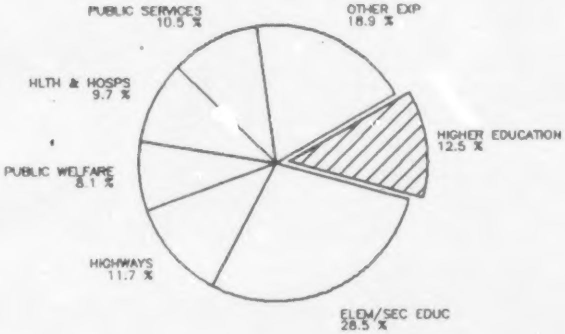
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.1	7	$107	118	$5	117	$112	116	97%	101
Independent	$.9	47	2	167	0	0	3	94	3%	100
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	1.0	26	109	118	5	109	115	114		
Percent Distribution	1%	25	95%	103	4%	100			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,173 123	x	65% 64	=	$761 80	x	16% 142	=	$115 114

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,499

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	14%	140
Elem./Sec.	28	104	30	107
Highways	12	133	9	113
Public Welfare	8	62	9	63
Health & Hospitals	10	111	10	125
Public Services	11	100	9	100
Other	19	83	19	79
Total Amount Per Capita	$1,499	84	$1,003	79

Enrollments 1981

Population	14,321,000	(rank 3)
Total FTE Enrollment	524,930	(rank 3)
Percent Public	86%	113
Percent Independent	14%	58
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	29	112
Independent Institutions	4	67
Out-of-State	0	0
Total FTE Enrollment of State Residents	33	97

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	123 4 *	116 6 *	111 6 *	105 23 *	113 11 *	153 3 *	109 14 *	76 36 *	155 3 *	135 17 *	117 12 *	512 5 *
Effort	64 50 *	81 32 *	82 43 *	147 4 *	0 49 *	0 49 *	82 31 *				50 41 *	97 12 *
Amounts												
Potential	$16,723,511	$3,730,518	$1,855,448	$508,157	$2,929,321	$1,297,962	$4,677,671	$1,793,132	$2,144,427	$346,282	$150,602	$1,573,828
Collected	10,858,746	3,016,420	1,515,069	746,989	0	0	3,979,558				75,588	1,525,117
Over(Under)Utilized	-5,864,765	-714,098	-340,379	238,832	-2,929,321	-1,297,962	-698,113				-75,014	-48,711
Percent Distribution of Capacity												
State	100.0%	22.3%	11.1%	3.0%	17.5%	7.8%	28.0%	10.7%	12.8%	2.1%	.9%	9.4%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,172.51	$261.55	$130.09	$35.63	$205.38	$91.00	$327.96	$125.21	$149.74	$24.18	$10.56	$110.34
State Revenue	761.32	210.63	106.22	52.37	.00	.00	279.01				5.28	106.33
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT TEXAS

State & Local Finances

Per Capita

State & Local Tax Revenues $761 80 X [Percent Allocated to Higher Education 16% 142] = State & Local Appropriations to Higher Education $115 114 X [Percent Allocated to Public Higher Education Institutions 93.5% 101] = State & Local Appropriations to Public Institutions $106.5 118

Public Enrollments

Per 1000 Population

High School Graduates 12.5 92 X [Entrance Rate to Public Institutions 76.5% 122] = First-Time Resident Enrollment 9.5 113 + In-Migration to Public Institutions .8 113 = First-Time Enrollment 10.4 113 X [Retention Factor (Relationship of first-time to total enrollment) 4.1 91] X [Conversion Factor (Headcount to FTE) .7 104] = FTE Enrollment in Public Institutions 31.5 107

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$106.5	118	31.5	107	ALL PUBLIC
				Research Universities
11.2	56	2.2	52	-with medical*
10.9	144	3.0	151	-without medical*
				Universities
5.8	196	1.5	187	-with medical*
11.8	203	3.5	176	-without medical*
21.7	99	8.9	118	Comprehensive
.4	13	.1	6	General Baccalaureate
19.3	116	10.1	121	Two-Year Acad. & Comp.
4.0	70	1.5	57	Two-Year Occupational
20.6	350	.5	237	Health Professional
.7	81	.3	98	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,379	109	$512	61	$247	124	$597	164	$4,735	105	$21,572	100	$2,473,308,446
Research Universities													
-with medical*	5,147	107	896	68	295	47	2,308	227	8,646	111	51,770	87	301,035,781
-without medical*	3,671	95	461	38	1,025	216	389	69	5,547	91	37,511	112	303,770,881
Universities													
-with medical*	3,997	105	847	63	416	134	407	75	5,668	94	17,857	68	132,261,817
-without medical*	3,392	115	620	55	164	89	609	213	4,733	105	11,265	88	265,260,324
Comprehensive	2,445	83	444	53	121	138	293	158	3,304	82	12,638	132	482,050,038
General Baccalaureate	5,352	219	319	34	91	135	332	205	6,094	165	17,531	147	7,466,624
Two-Year Acad. & Comp.	1,906	96	445	99	11	63	208	138	2,570	99	7,985	92	408,672,313
Two-Year Occupational	2,655	121	329	56	39	199	230	141	3,252	110	11,683	106	75,573,780
Health Professional	38,571	147	420	24	3,078	108	9,044	224	51,113	146	1,022,255	118	481,895,785
Other Professional & Specialized	2,479	85	781	70	83	31	20	10	3,362	75	12,628	89	15,321,103

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,280	103	$368	82	$16,466	104	$6,688	88	$1,618	103	$2,278,337,252
Research Universities											
-with medical*	2,931	83	151	18	114,179	188	3,011	85	2,317	110	282,359,564
-without medical*	2,423	95	539	92	39,158	99	641	57	1,863	95	285,174,836
Universities											
-with medical*	2,557	84	530	78	15,328	105	213	82	2,083	105	122,939,179
-without medical*	2,278	97	406	88	9,010	118	409	110	1,585	100	240,044,797
Comprehensive	1,618	78	283	67	2,560	64	683	72	1,365	87	437,979,164
General Baccalaureate	2,908	166	631	179	2,873	113	4	3	3,960	227	8,071,251
Two-Year Acad. & Comp.	1,327	96	250	112	433	125	797	156	1,075	100	398,734,393
Two-Year Occupational	1,742	107	343	147	0	0	81	90	1,254	103	72,812,596
Health Professional	29,234	168	3,259	102	753,385	130	812	188	11,643	137	416,235,477
Other Professional & Specialized	1,202	88	479	112	86	0	35	98	1,588	84	13,985,995.

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	62%	104	9%	98	5%	120	11%	138	86%	101	14%	92
Research Universities												
-with medical*	53	109	9	69	3	48	24	231	89	113	11	49
-without medical*	51	99	6	40	14	226	5	72	78	98	22	118
Universities												
-with medical*	63	116	13	70	7	148	6	83	89	104	11	72
-without medical*	64	110	12	53	3	86	11	204	90	101	10	98
Comprehensive	65	98	12	62	3	162	8	183	87	96	13	133
General Baccalaureate	75	126	4	19	1	78	5	120	85	97	15	118
Two-Year Acad. & Comp.	68	96	16	100	0	78	7	138	91	99	9	103
Two-Year Occupational	75	112	9	82	1	181	7	120	92	102	8	79
Health Professional	61	104	1	17	5	74	14	158	81	103	19	88
Other Professional & Specialized	67	116	21	96	2	42	1	14	90	102	10	79

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	45%	103	7%	82	11%	99	4%	82	32%	103
Research Universities										
-with medical*	32	86	2	19	25	109	15	171	26	114
-without medical*	36	103	8	101	25	109	3	41	28	104
Universities										
-with medical*	43	94	9	87	10	113	2	49	35	117
-without medical*	47	100	8	82	9	129	2	64	33	103
Comprehensive	47	98	8	85	3	63	2	77	40	110
General Baccalaureate	38	86	8	93	2	83	1	32	51	119
Two-Year Acad. & Comp.	48	96	9	112	0	141	3	128	39	100
Two-Year Occupational	51	99	10	137	0	0	2	81	37	96
Health Professional	54	117	6	71	16	93	3	46	21	98
Other Professional & Specialized	35	84	14	161	0	0	4	144	47	122

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT TEXAS

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$761 **80**	X	[16% **142**]	=	$115 **114**	X	[1.7% **147**]	=	$2.0 **167**

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.8 **63**	+	[1.4 **39**]	=	5.1 **54**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
32.0	**167**	5.1	**54**	67.2%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	- with medical*
-	-	-	-	-	- without medical*
					Universities
-	-	-	-	-	- with medical*
.0	**0**	1.1	**164**	62.5	- without medical*
.0	**0**	2.1	**93**	70.6	Comprehensive
.0	**0**	1.2	**44**	75.5	General Baccalaureate
.0	**0**	.1	**41**	78.7	Two-Year Acad. & Comp.
.0	**0**	.1	**30**	17.0	Two-Year Occupational
2.0	**707**	.1	**138**	71.6	Health Professional
.0	**0**	.3	**37**	42.7	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$385	**312**	$2,759	**72**	$1,132	**120**	$1,163	**217**	$1,099	**146**	$6,538	**106**	$23,309	**66**	$559,416,484
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	0	**0**	3,789	**82**	903	**129**	2,663	**341**	651	**138**	8,016	**120**	15,454	**67**	148,200,978
Comprehensive	0	**0**	2,519	**68**	626	**132**	857	**276**	402	**79**	4,404	**86**	7,094	**32**	141,153,599
General Baccalaureate	0	**0**	2,423	**70**	1,207	**148**	611	**151**	556	**162**	4,796	**95**	16,242	**170**	98,847,989
Two-Year Acad. & Comp.	0	**0**	1,927	**90**	1,432	**174**	466	**306**	304	**94**	4,129	**116**	1,101	**3**	6,446,136
Two-Year Occupational	0	**0**	2,629	**100**	0	**0**	0	**0**	30	**16**	2,659	**90**	0	**0**	4,733,374
Health Professional	20,696	**513**	1,421	**22**	12,474	**259**	2,153	**173**	33,123	**286**	69,867	**250**	0	**0**	134,263,771
Other Professional & Specialized	0	**0**	2,670	**84**	1,877	**192**	341	**82**	455	**120**	5,343	**107**	2,236	**3**	25,770,637

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,498	**92**	$413	**83**	$15,136	**73**	$2,415	**163**	$2,829	**92**	$513,039,792
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	3,365	**108**	794	**118**	11,829	**96**	39	**109**	3,437	**114**	138,019,251
Comprehensive	1,832	**83**	382	**86**	2,77[illegible]	**56**	97	**60**	1,947	**78**	129,395,710
General Baccalaureate	1,617	**86**	427	**114**	567	**87**	141	**91**	3,093	**104**	93,864,787
Two-Year Acad. & Comp.	1,009	**83**	233	**85**	0	**0**	0	**0**	2,968	**127**	6,508,982
Two-Year Occupational	1,180	**111**	24	**13**	0	**0**	0	**7**	1,240	**82**	4,426,738
Health Professional	25,237	**193**	862	**36**	0	**0**	2,100	**500**	13,460	**126**	118,206,872
Other Professional & Specialized	1,416	**73**	401	**88**	1,230	**8**	37	**33**	2,769	**104**	22,617,452

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	5%	**312**	36%	**72**	15%	**120**	15%	**217**	14%	**146**	86%	**106**	14%	**73**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	0	**0**	42	**71**	10	**112**	30	**297**	7	**121**	89	**104**	11	**72**
Comprehensive	0	**0**	53	**80**	13	**157**	18	**329**	9	**94**	93	**103**	7	**70**
General Baccalaureate	0	**0**	44	**70**	22	**146**	11	**149**	10	**168**	86	**94**	14	**156**
Two-Year Acad. & Comp.	0	**0**	46	**85**	34	**163**	11	**288**	7	**88**	99	**109**	1	**10**
Two-Year Occupational	0	**0**	99	**114**	0	**0**	0	**0**	1	**18**	0	**0**	0	**0**
Health Professional	21	**232**	1	**10**	13	**117**	2	**78**	34	**129**	71	**113**	29	**77**
Other Professional & Specialized	0	**0**	50	**87**	35	**199**	6	**83**	8	**124**	100	**110**	0	**4**

Percent Distribution: Institutional Expenditures

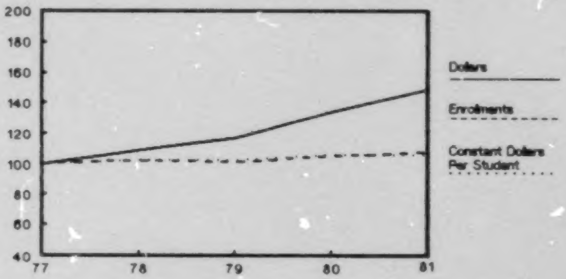
	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL INDEPENDENT	36%	**97**	7%	**88**	10%	**85**	7%	**316**	41%	**97**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	40	**96**	9	**105**	9	**106**	0	**60**	41	**101**
Comprehensive	42	**103**	9	**107**	3	**79**	1	**81**	45	**97**
General Baccalaureate	31	**86**	8	**114**	1	**53**	2	**208**	59	**105**
Two-Year Acad. & Comp.	24	**76**	6	**77**	0	**0**	0	**0**	71	**116**
Two-Year Occupational	47	**124**	1	**14**	2	**392**	0	**39**	50	**91**
Health Professional	29	**96**	1	**17**	29	**114**	25	**180**	16	**62**
Other Professional & Specialized	30	**84**	9	**102**	0	**4**	2	**141**	59	**120**

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

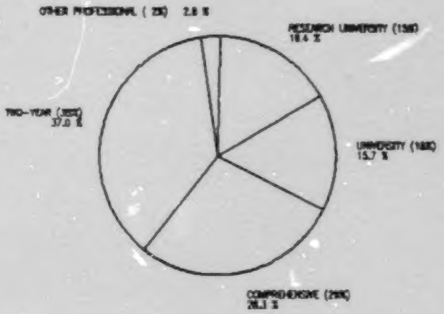
TRENDS — TEXAS

State & Local Appropriations



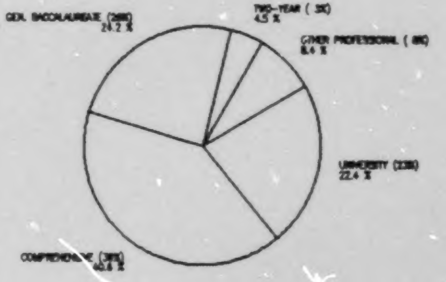
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

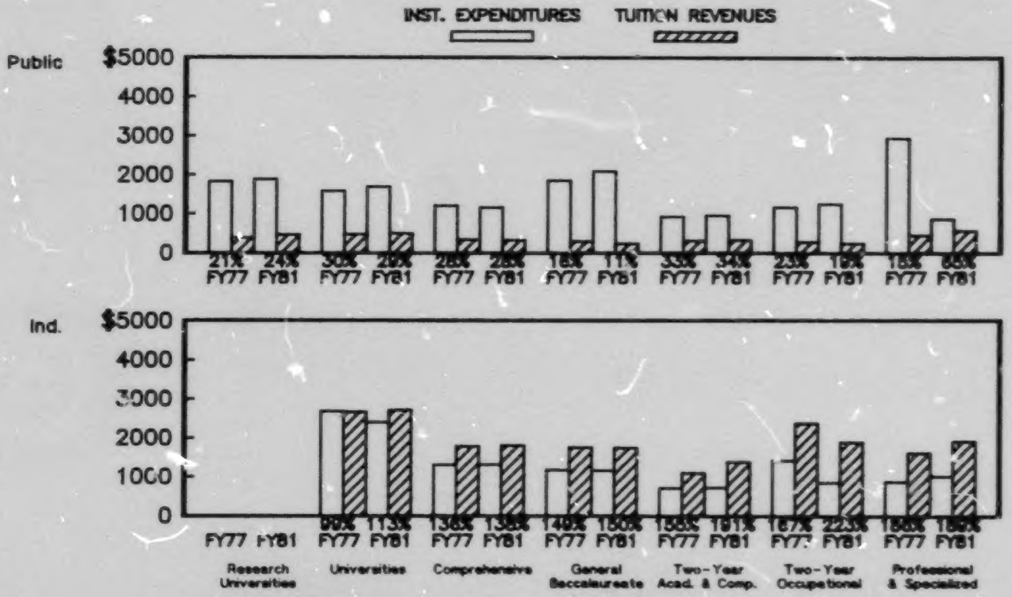
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1974-79
ALL PUBLIC	81,524,990,632	60.3%	**128**	14.0%	18.7%	6.5%	451,331	8.0%	**153**	3.1%	3.4%	-.9%
Research Universities												
-with medical*	159,927,527	66.0	**134**	19.3	19.0	9.4	31,069	21.5	**652**	6.7	3.1	5.2
-without medical*	156,398,171	41.0	**95**	11.7	13.6	5.5	42,337	9.5	**179**	3.0	2.8	3.3
Universities												
-with medical*	83,221,887	75.4	**116**	32.4	31.5	6.8	20,821	-17.9	**-468**	1.0	-4.2	-.8
-without medical*	169,325,813	48.0	**110**	17.4	12.1	10.2	49,913	-3.9	**-385**	-.3	-.2	-2.1
Comprehensive	311,373,293	51.8	**108**	1[illegible].7	30.[illegible]	-3.2	127,330	4.7	**133**	-.6	2.7	-2.4
General Baccalaureate	5,587,162	64.7	**133**	8.1	.2	-21.2	1,044	13.5	**201**	-5.8	4.3	-.7
Two-Year Acad. & Comp.	276,588,919	55.6	**141**	9.2	7.9	8.4	145,320	14.1	**217**	6.7	7.8	-3.0
Two-Year Occupational	56,964,330	45.4	**90**	4.9	18.6	6.8	21,458	7.2	**53**	6.8	-.3	7.9
Health Professional	294,989,250	91.7	**182**	11.6	22.4	13.1	7,648	27.2	**133**	4.7	3.2	6.5
Other Professional & Specialized	10,214,280	291.5	**[illegible]**	7.7	49.5	-6.6	4,121	840.9	**8,425**	6.0	1.1	-1.6
ALL INDEPENDENT	28,353,069	85.2	**232**	9.7	32.2	1.4	73,599	7.3	**68**	4.3	1.6	-.4

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

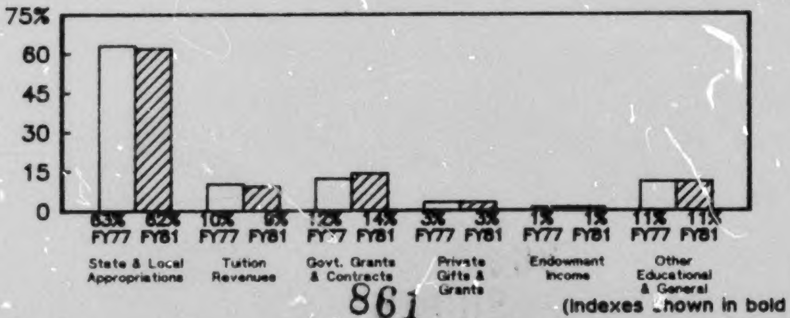
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	6.1%	**2033**	-.1%	4.5%	-.3%	3.1%	**293**	-1.2%	-.2%	4.1%	6.5%	**332**	-3.4%	2.3%	1.4%
Research Universities															
- with medical*	-2.4	**-175**	1.0	5.1	-3.5	93.6	**1591**	13.4	10.1	37.7	1.6	**36**	-2.8	2.0	.8
- without medical*	-7.9	**-255**	-2.1	.6	-5.2	-21.1	**-2210**	-6.4	.1	-6.9	-8.7	**-1700**	-8.8	1.9	-4.1
Universities															
- with medical*	52.7	**418**	18.3	24.9	-.1	1.7	**100**	-3.7	.0	3.8	26.8	**263**	-2.3	10.6	-5.2
- without medical*	10.1	**1263**	6.3	2.3	4.4	8.8	**1159**	-4.4	-.3	-.3	9.8	**408**	.4	1.1	4.8
Comprehensive	3.6	**116**	5.1	15.9	-6.0	-5.3	**-98**	-5.4	-3.1	5.6	2.4	**92**	-2.9	5.6	-3.5
General Baccalaureate	3.7	**839**	3.6	-12.5	-26.4	-20.6	**-1288**	1.2	-6.3	-3.4	4.2	**739**	4.6	-10.2	-25.3
Two-Year Acad. & Comp.	-2.6	**-41**	-7.6	-8.8	3.6	4.6	**191**	1.5	2.8	2.1	1.7	**134**	-5.2	-6.5	5.4
Two-Year Occupational	-3.0	**-71**	-11.3	8.3	-8.2	-12.0	**-414**	-5.0	-3.0	-8.3	-1.5	**-52**	-8.4	6.7	-11.5
Health Professional	7.7	**1540**	-3.8	8.0	-1.5	-18.5	**-210**	5.5	-10.4	-8.8	11.5	**442**	-1.7	8.8	.8
Other Professional & Specialized	-70.3	**-1182**	-8.2	34.7	-11.9	25.7	**134**	9.9	-14.1	23.2	-67.8	**-580**	5.4	9.2	-4.2
ALL INDEPENDENT	23.3%	**296**	-5.0%	18.5%	-5.5%	1.6%	**70**	.3%	.8%	-.3%	15.7%	**481**	4.0%	4.1%	1.3%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	.0	**0**	.0	.0	.0	1.8	**164**	-2.4	3.1	1.1	10.4	**308**	-.2	5.7	-.4
Comprehensive	.0	**0**	.0	.0	.0	1.5	**88**	3.0	.8	-1.9	10.8	**220**	7.2	4.9	-1.3
General Baccalaureate	.0	**0**	.0	.0	.0	-.6	**-127**	.2	-3.7	1.2	16.9	**423**	7.0	-5.9	6.9
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	26.2	**370**	9.1	8.4	6.9	17.6	**419**	3.6	14.9	1.7
Two-Year Occupational	.0	**0**	.0	.0	.0	-20.4	**-464**	-12.0	-12.1	.6	-19.5	**-443**	-11.0	-12.1	.6
Health Professional	27.0	**673**	-.1	19.0	-5.5	-10.6	**-136**	-4.2	4.6	-9.4	40.7	**293**	11.6	7.9	4.4
Other Professional & Specialized	.0	**0**	.0	.0	.0	18.9	**326**	1.5	8.4	-2.2	23.9	**488**	5.0	20.3	-1.9

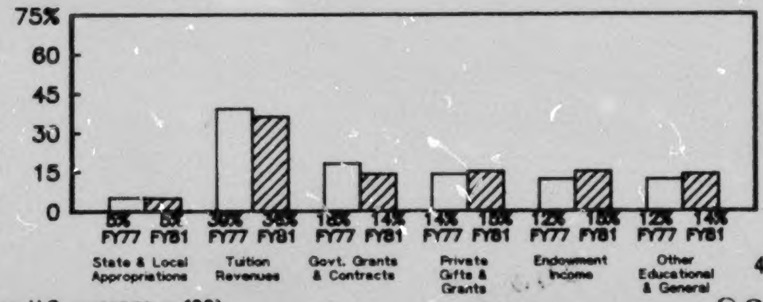
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES TEXAS

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	15,597	$29,003	**93**	$22,717	**96**	$18,865	**97**	$17,917	**87**	$21,487	**91**
Research Universities											
-with medical*	626	33,060	**96**	25,605	**104**	20,333	**102**	14,379	**85**	22,873	**88**
-without medical*	1,798	33,376	**100**	23,543	**96**	19,000	**97**	16,566	**103**	25,510	**99**
Universities											
-with medical*	798	32,568	**105**	23,995	**101**	20,601	**107**	17,079	**108**	26,162	**109**
-without medical*	2,344	28,124	**90**	22,295	**93**	18,519	**96**	15,717	**99**	22,316	**92**
Comprehensive	4,858	26,859	**90**	22,327	**94**	18,390	**95**	14,677	**92**	20,707	**88**
General Baccalaureate	63	25,400	**96**	20,616	**94**	17,056	**92**	13,623	**84**	18,448	**89**
Two-Year Acad. & Comp.	4,410	24,736	**90**	22,254	**96**	19,790	**101**	18,990	**83**	19,658	**86**
Two-Year Occupational	495	20,276	**81**	20,022	**91**	18,863	**100**	19,157	**96**	19,298	**95**
Health Professional	89	0	**0**	23,243	**93**	18,407	**95**	14,825	**94**	18,363	**87**
Other Professional & Specialized	116	23,578	**73**	20,204	**85**	17,244	**97**	15,868	**88**	18,309	**78**
ALL INDEPENDENT	3,355	$27,326	**91**	$20,727	**95**	$17,210	**97**	$13,941	**84**	$20,887	**95**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	1,053	32,414	**98**	23,118	**98**	18,540	**98**	15,023	**91**	24,828	**97**
Comprehensive	1,363	26,368	**94**	20,899	**94**	17,599	**97**	14,681	**97**	20,795	**95**
General Baccalaureate	834	20,628	**84**	17,497	**90**	15,314	**94**	12,718	**90**	16,870	**90**
Two-Year Acad. & Comp.	57	17,450	**95**	14,854	**82**	12,701	**83**	13,663	**92**	13,840	**90**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	18	17,882	**65**	16,770	**78**	14,806	**85**	12,683	**83**	15,211	**74**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.8% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	22%	**78**	22%	**76**	22%	**74**	33%	**100**	26%	**80**
Research Universities										
-with medical*	32	**102**	33	**107**	27	**90**	29	**91**	28	**84**
-without medical*	23	**80**	19	**63**	17	**60**	19	**66**	22	**71**
Universities										
-with medical*	26	**90**	22	**77**	29	**108**	26	**95**	34	**106**
-without medical*	20	**67**	18	**62**	19	**63**	22	**83**	22	**70**
Comprehensive	23	**77**	22	**71**	20	**67**	20	**62**	23	**68**
General Baccalaureate	9	**23**	10	**32**	17	**53**	0	**0**	11	**31**
Two-Year Acad. & Comp.	34	**142**	37	**146**	33	**114**	37	**105**	37	**112**
Two-Year Occupational	42	**155**	36	**123**	33	**112**	38	**110**	38	**112**
Health Professional	0	**0**	12	**40**	15	**63**	7	**30**	12	**38**
Other Professional & Specialized	4	**13**	7	**24**	10	**36**	6	**-429**	4	**16**
ALL INDEPENDENT	33%	**118**	33%	**111**	30%	**107**	31%	**112**	35%	**113**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	37	**120**	33	**109**	30	**103**	27	**87**	36	**111**
Comprehensive	37	**123**	36	**118**	33	**113**	34	**118**	40	**124**
General Baccalaureate	30	**107**	29	**101**	29	**103**	29	**107**	32	**105**
Two-Year Acad. & Comp.	63	**202**	50	**200**	0	**0**	53	**176**	46	**151**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	32	**126**	37	**131**	35	**142**	37	**142**	36	**117**

CPI increased 28.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	12%	12%	13%	18%	15%
Research Universities					
-with medical*	12	15	13	14	14
-without medical*	14	12	11	14	13
Universities					
-with medical*	15	13	19	24	19
-without medical*	9	9	12	14	12
Comprehensive	12	11	11	11	12
General Baccalaureate	4	8	8	12	8
Two-Year Acad. & Comp.	19	20	19	20	20
Two-Year Occupational	18	12	15	22	19
Health Professional	0	10	12	8	14
Other Professional & Specialized	8	12	12	9	13
ALL INDEPENDENT	18%	16%	16%	17%	18%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	18	15	15	14	18
Comprehensive	19	18	17	16	20
General Baccalaureate	16	16	16	18	17
Two-Year Acad. & Comp.	52	42	26	33	33
Two-Year Occupational	0	0	0	0	0
Health Professional	0	0	0	0	0
Other Professional & Specialized	0	4	-3	13	2

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES TEXAS

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	96	4,701	**105**	451,331	65%	**103**	20%	**98**	5%	**68**	90%	**99**	10%	**124**
Research Universities														
- with medical*	1	31,069	**130**	31,069	47	**105**	40	**118**	1	**33**	87	**118**	13	**63**
- without medical*	1	42,607	**239**	42,607	40	**98**	37	**101**	3	**72**	80	**94**	20	**137**
Universities														
- with medical*	1	20,821	**118**	20,821	48	**106**	31	**102**	0	**0**	79	**97**	21	**111**
- without medical*	5	9,983	**73**	49,913	47	**95**	31	**94**	2	**57**	80	**93**	20	**142**
Comprehensive	20	6,367	**99**	127,330	57	**106**	29	**92**	3	**54**	90	**98**	10	**125**
General Baccalaureate	2	522	**22**	1,044	30	**49**	53	**136**	1	**18**	84	**86**	16	**754**
Two-Year Acad. & Comp.	48	3,028	**101**	145,320	91	**108**	0	**0**	9	**88**	100	**104**	0	**0**
Two-Year Occupational	11	1,951	**99**	21,458	91	**102**	0	**0**	9	**31**	100	**101**	0	**0**
Health Professional	5	1,530	**93**	7,648	5	**92**	19	**87**	2	**86**	25	**84**	75	**107**
Other Professional & Specialized	2	2,061	**98**	4,121	81	**147**	11	**28**	5	**107**	97	**108**	3	**23**
INDEPENDENT	56	1,314	**105**	73,593	53%	**104**	28%	**106**	2%	**47**	83%	**102**	17%	**93**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	3	5,486	**86**	16,459	46	**117**	30	**104**	2	**33**	78	**105**	22	**86**
Comprehensive	12	2,488	**79**	29,856	52	**111**	31	**103**	2	**41**	84	**105**	16	**81**
General Baccalaureate	19	936	**87**	17,785	63	**106**	32	**52**	3	**83**	98	**108**	2	**115**
Two-Year Acad. & Comp.	5	309	**64**	1,546	96	**101**	3	**349**	1	**29**	100	**108**	0	**0**
Two-Year Occupational	3	593	**98**	1,780	93	**97**	7	**417**	0	**2**	100	**109**	0	**0**
Health Professional	2	685	**100**	1,370	0	**3**	9	**143**	1	**8**	10	**55**	90	**108**
Other Professional & Specialized	12	400	**74**	4,803	34	**81**	15	**68**	1	**20**	50	**73**	50	**161**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 15,156,884
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 8,561,606
Retirement benefits (including social security)	$ *
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 62,218,562

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

* It is not possible to identify the amount appropriated for higher education employees.

Source: Coordinating Board, Texas College and University System

(Indexes shown in bold are based on U.S. average = 100)

UTAH

Recent Trends

Utah increased appropriations 52.3 percent during the four years 1977 to 1981, a pace slightly better than the U.S. average, and these increases were fairly evenly distributed among the various types of public institutions. Public enrollments in the state grew by 8.5 percent, well above the national average. These enrollment increases, when coupled with 39.9 percent inflation during the period, prevented any real increase in appropriations per student in constant dollars. Real gains in tuition per student and revenues from other sources resulted in increases in the constant-dollar value of total E&G funds for the University of Utah (17.3 percent), the two general baccalaureate colleges (7.7 percent), and the two occupational colleges (12.3 percent).

The one independent general baccalaureate institution gained 17.5 percent in tuition per student and 20.7 percent in total revenues in constant dollars. (Brigham Young University, an independent nonmedical university, has been excluded from the analysis because of incomplete HEGIS surveys. Consequently, data for the independent sector will be underestimated and this should be considered when interpreting the data.)

State Financing of Higher Education

State and local government support for public institutions of higher education in Utah was $105.90 per capita in 1981, 17 percent above the national average, ranking the state 15th in the nation. However, public enrollments were equally above average, so the state's per-student appropriations of $3,229 (ranked 20th) were only 4 percent above the national average of $3,099.

Utah provides no state appropriations for student financial aid, compared to the U.S. average of $3.80 per capita. The state provides $1.00 per capita for operation of state boards and commissions and for interstate contracts and reciprocity payments.

State Tax Base and Budget

Utah has below-average tax potential, with a tax capacity of $815.73 per capita (40th in the nation), 15 percent below the national average of $948.73. The state has below-average capacity in general and selective sales, individual and corporate income, and residential and commercial property.

The tax effort of Utah is at the national average, with a state rank of 19th. As a result of this combination of below-average capacity and average effort, collected tax revenues of $825.22 per capita are 14 percent below average, ranking Utah 30th in the nation in tax funds available to support public services.

Utah allocates a high 13 percent of its tax revenues to higher education, compared to the national average of 11 percent. This high rate plus lower than average revenues results in appropriations of $107.20 per capita for institutional support and "other" support, 7 percent above average, ranking Utah 17th in the nation.

If the total operating budget of Utah (including nontax revenues) is considered, higher and elementary/secondary education and highways receive a larger share of the budget relative to national average allocations. Public welfare, health and hospitals, and public services receive a proportionately smaller share.

Higher Education Enrollments

Utah, with an enrollment rate of 30 students per 1,000 population, is ranked 33rd nationally in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. One of Utah's 30 resident students per 1,000 population attends a college out of state. Twenty-nine residents per 1,000 population, or 97 percent, attend public institutions within the state.

The public and independent institutions of Utah enroll 50,299 FTE students, a very large higher education enterprise relative to the state's population. Enrollment in the public sector is 96 percent compared to enrollment in the private sector of 4 percent, a higher ratio than the national average balance of 76 to 24 percent. The state enrolls its 48,254 FTE public students in nine institutions, with 19,022 students attending the medical research university (University of Utah).

The state is ranked 14th in public enrollment load, with 32.8 FTE students per 1,000 population--12 percent above the national average. Utah has a high in-migration of nonresident students who attend public institutions in the state. Public institutions in the state also have a high conversion factor, indicating that more students than average are enrolled full time rather than part time.

Institutional Finances and Characteristics

State appropriations are inconsistently allocated among the public institutions in Utah relative to national averages. The nonmedical university (Utah State University) receives appropriations 3 percent above average, while the medical research universitiy (University of Utah) receives appropriations 21 percent below average. Appropriations at the two-year academic colleges are 43 percent above average; at the two-year occupational colleges, they are 10 percent below average. Only the two-year academic colleges charge above-average tuition, so total educational and general revenues exceed the national average for this type of institution by 44 percent. The other public institutions operate with total funding near the national average, relying heavily on funding from "other" revenues.

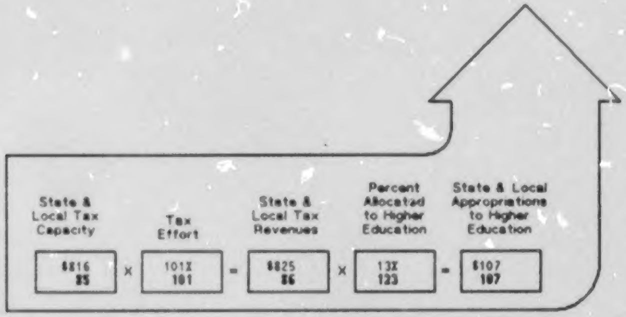
The public institutions in Utah spend more than average for instruction per student, except at the two research universities (with medical and without medical programs). Academic support per faculty member is above average except at the medical research university. Faculty salaries are generally near the national average except, surprisingly, at the state's three two-year academic colleges, which are the best funded. At these three institutions faculty salaries average 14 percent below the national norm.

STATE FINANCING OF HIGHER EDUCATION UTAH

State & Local Government Support of Higher Education 1981

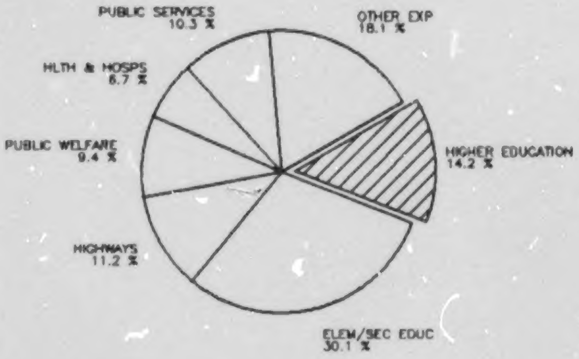
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	0	$106	117	$1	17	$107	111	99%	103
Independent	.0	0	0	0	0	0	0	0	0%	0
Not Identified By Sector	.0	0	0	0	1	200	1	86	1%	100
Total	.0	0	106	118	1	29	107	107		
Percent Distribution	0%	0	99%	108	1%	25			100%	100



State & Local Tax Capacity: $816 **85** × Tax Effort: 101% **101** = State & Local Tax Revenues: $825 **86** × Percent Allocated to Higher Education: 13% **123** = State & Local Appropriations to Higher Education: $107 **107**

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	14%	156	17%	170
Elem./Sec.	30	111	33	118
Highways	11	122	10	125
Public Welfare	9	47	8	62
Health & Hospitals	7	78	6	75
Public Services	10	91	6	67
Other	18	78	20	83
Total Amount Per Capita	$1,704	96	$1,201	95

AMOUNT PER CAPITA 1981

$1,704

Enrollments 1981

Population	1,472,000	(rank 36)
Total FTE Enrollment	50,299	(rank 38)
Percent Public	96%	126
Percent Independent	4%	17
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	29	112
Independent Institutions	0	0
Out-of-State	1	50
Total FTE Enrollment of State Residents	30	88

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	85 40 *	90 41 *	80 50 *	111 18 *	70 44 *	82 38 *	91 36 *	96 22 *	86 31 *	87 22 *	35 50 *	135 12 *
Effort	101 19 *	132 10 *	91 31 *	51 48 *	142 12 *	57 42 *	85 30 *				36 46 *	25 22 *
Amounts												
Potential	$1,195,045	$297,598	$136,956	$55,296	$185,507	$70,907	$401,480	$233,489	$122,132	$22,787	$4,651	$42,647
Collected	1,208,944	395,453	124,414	28,299	265,326	40,376	342,792				1,694	10,583
Over(Under)Utilized	13,899	97,855	-12,542	-26,997	79,819	-30,531	-58,688				-2,957	-32,064
Percent Distribution of Capacity												
State	100.0%	24.9%	11.5%	4.6%	15.5%	5.9%	33.6%	19.5%	10.2%	1.9%	.4%	3.6%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$815.73	$203.14	$93.49	$37.75	$126.63	$48.40	$274.05	$158.62	$82.97	$15.48	$3.17	$29.11
State Revenue	825.22	268.65	84.92	19.32	180.25	27.43	233.99				1.15	7.22
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.67	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT UTAH

State & Local Finances
Per Capita

State & Local Tax Revenues [$825 / 86] X Percent Allocated to Higher Education [13% / 123] = State & Local Appropriations to Higher Education [$107 / 107] X Percent Allocated to Public Higher Education Institutions [99.2% / 107] = State & Local Appropriations to Public Institutions [$105.9 / 117]

Public Enrollments
Per 1000 Population

High School Graduates [13.9 / 103] X Entrance Rate to Public Institutions [59.2% / 94] = First-Time Resident Enrollment [8.2 / 98] + In-Migration to Public Institutions [1.5 / 199] = First-Time Enrollment [9.7 / 106] X Retention Factor (Relationship of first-time to total enrollment) [4.2 / 92] X Conversion Factor (Headcount to FTE) [.8 / 114] = FTE Enrollment in Public Institutions [32.8 / 112]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$105.9	117	32.8	112	ALL PUBLIC
				Research Universities
49.1	244	12.9	388	-with medical*
25.0	330	6.3	313	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
-	-	-	-	Comprehensive
16.3	547	6.7	546	General Baccalaureate
6.0	35	2.1	25	Two-Year Acad. & Comp.
9.5	166	4.8	184	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,229	104	$860	102	$369	185	$1,051	283	$5,510	122	$4[illegible],837	196	$347,609,242
Research Universities													
-with medical*	3,800	79	969	73	625	100	1,997	196	7,391	95	57,766	97	187,954,285
-without medical*	3,991	103	1,068	83	331	63	841	[illegible]	6,231	102	58,659	175	79,408,991
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,441	100	750	80	238	393	287	180	3,716	103	15,017	126	42,847,395
Two-Year Acad. & Comp.	2,839	143	592	133	117	724	202	133	3,750	144	16,469	190	13,[illegible]20,521
Two-Year Occupational	1,971	90	564	97	25	125	218	134	2,778	94	19,123	174	23,578,050
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,470	111	$613	114	$28,721	181	$31,914	421	$1,518	96	$320,278,430
Research Universities											
-with medical*	2,975	84	565	68	39,917	65	23,974	[illegible]	[illegible]	76	166,049,019
-without medical*	2,443	96	716	123	62,282	168	6,333	564	1,649	84	76,957,875
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,196	125	461	130	714	8	1,036	892	1,359	78	41,069,376
Two-Year Acad. & Comp.	1,825	133	377	170	36	10	354	69	1,906	178	13,231,852
Two-Year Occupational	1,813	111	240	103	0	0	216	133	1,142	94	22,970,308
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

ALL PUBLIC	45%	76	12%	75	5%	136	15%	211	76%	89	24%	160
Research Universities												
-with medical*	38	79	10	73	6	100	20	196	75	95	25	116
-without medical*	46	89	12	78	4	58	10	138	72	89	[illegible]	[illegible]
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	56	94	17	76	5	332	7	170	85	97	15	118
Two-Year Acad. & Comp.	64	90	13	84	3	483	5	84	84	91	16	193
Two-Year Occupational	59	88	17	98	1	121	7	131	84	92	16	170
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

ALL PUBLIC	[illegible]	84	8%	87	18%	154	15%	285	23%	73
Research Universities										
-with medical*	34	91	6	74	20	85	21	229	18	83
-without medical*	29	83	9	107	30	134	12	154	20	73
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	53	121	11	126	0	8	4	187	33	78
Two-Year Acad. & Comp.	43	84	9	108	0	11	4	177	45	113
Two-Year Occupational	56	108	7	100	0	0	1	70	35	91
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT UTAH

State & Local Finances

Per Capita

State & Local Tax Revenues [$825 / 86] X Percent Allocated to Higher Education [13% / 123] = State & Local Appropriations to Higher Education [$107 / 107] X Percent Allocated to Independent Higher Education Institutions [0% / 0] = State & Local Appropriations to Independent Institutions [$.0 / 0]

Independent Enrollments

Per 1000 Population

Resident Enrollments [.4 / 6] + Out-of-State Enrollments [1.0 / 28] = FTE Enrollment in Independent Institutions [1.4 / 14]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	**0**	1.4	**14**	29.3%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	– with medical*
-	-	-	-	-	– without medical*
					Universities
-	-	-	-	-	– with medical*
.0	**0**	.0	**0**	26.4	– without medical*
-	-	-	-	-	Comprehensive
.0	**0**	.5	**13**	35.8	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
.0	**0**	.9	**127**	80.8	Two-Year Occupational
-	-	-	-	-	Health Professional
-	-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	**0**	$2,045	**53**	$665	**70**	$49	**5**	$49	**6**	$2,808	**46**	$6,155	**17**	$6,074,671
Research Universities															
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	**0**	3,061	**89**	1,752	**216**	129	**31**	117	**34**	5,059	**100**	5,400	**96**	4,206,954
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	1,427	**54**	2	**3**	0	**0**	8	**4**	1,437	**48**	0	**0**	1,867,717
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,162	**42**	$136	**23**	$0	**0**	$187	**12**	$1,537	**50**	$6,074,844
Research Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
– with medical*	-	-	-	-	-	-	-	-	-	-	-
– without medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2,150	**114**	321	**85**	0	**0**	70	**46**	3,181	**107**	4,477,849
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	561	**53**	24	**13**	0	**0**	117	**2,575**	536	**35**	1,596,995
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	**0**	69%	**137**	22%	**181**	2%	**23**	2%	**16**	95%	**116**	5%	**28**
Research Universities														
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
– with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
– without medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	**0**	56	**90**	32	**218**	2	**32**	2	**34**	93	**101**	7	**73**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	97	**112**	0	**6**	0	**0**	1	**9**	98	**101**	2	**89**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	39%	**10[illegible]**	5%	**58**	0%	**0**	5%	**213**	52%	**124**
Research Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
– with medical*	-	-	-	-	-	-	-	-	-	-
– without medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	37	**104**	6	**78**	0	**0**	2	**223**	55	**98**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	45	**116**	2	**28**	0	**0**	11	**4704**	43	**78**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

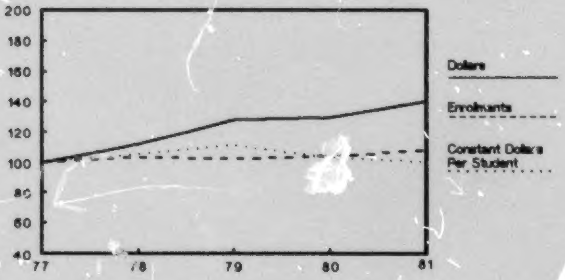
873

(Indexes shown in bold are based on U.S. average = 100)

874

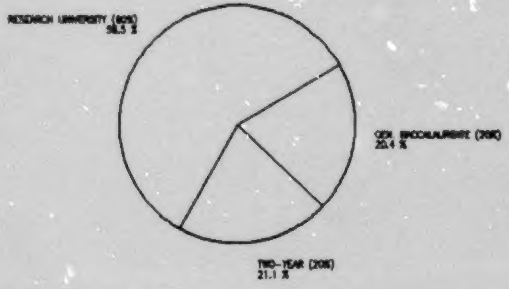
TRENDS UTAH

State & Local Appropriations



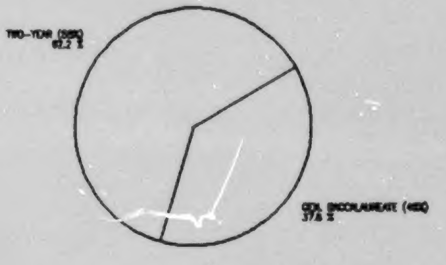
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

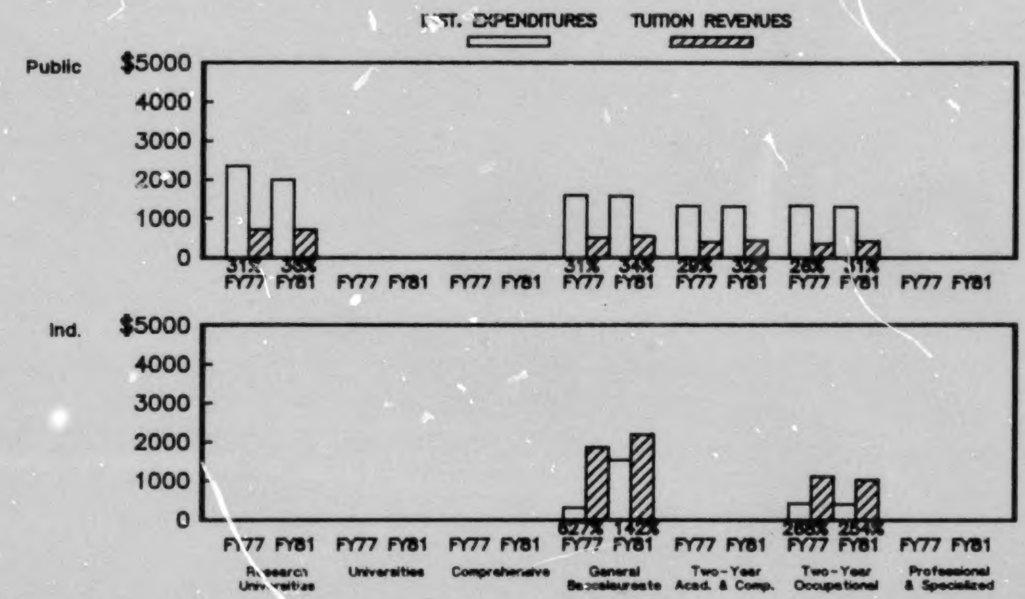
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$155,835,220	52.3%	**111**	12.3%	4.2%	13.4%	48,254	8.5%	**173**	5.7%	4.0%	-2.7%
Research Universities												
-with medical*	72,286,044	46.2	**94**	12.3	3.5	12.0	19,022	4.6	**129**	3.3	2.0	-3.4
-without medical*	36,807,493	54.6	**126**	12.7	5.8	11.9	9,223	6.6	**118**	6.0	2.8	-5.0
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	23,986,606	54.3	**112**	10.0	3.1	16.7	9,826	12.4	**185**	6.3	8.6	-1.4
Two-Year Acad. & Comp.	8,779,625	65.6	**166**	14.0	7.6	19.8	3,093	24.4	**375**	12.3	5.0	-1.7
Two-Year Occupational	13,975,458	70.0	**138**	14.4	3.7	15.6	7,090	10.5	**85**	9.0	4.5	.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	2,045	-.8	**-107**	3.7	-8.0	-4.9

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

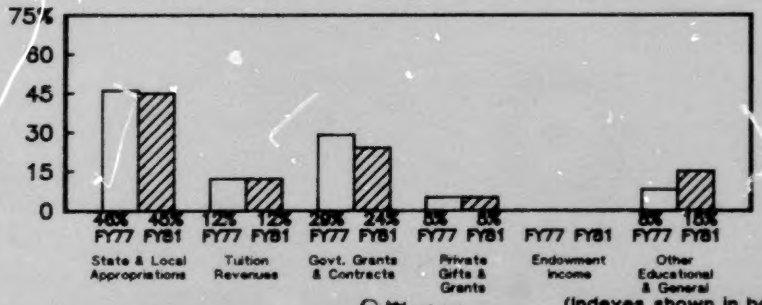
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Including Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	.4%	**133**	-4.1%	-8.7%	8.2%	2.2%	**237**	1.7%	-3.4%	.7%	9.9%	**582**	-.3%	-3.3%	7.4%
Research Universities															
-with medical*	-.1	**-103**	-1.9	-7.6	7.6	-1.8	**-138**	2.4	-3.5	-.7	17.3	**379**	4.9	1.1	6.5
-without medical*	3.7	**218**	-4.0	-6.3	9.3	3.1	**316**	-.7	-4.8	3.7	1.9	**479**	-4.8	-5.0	7.9
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-1.9	**-381**	-6.6	-13.5	9.8	8.2	**612**	2.5	-2.3	2.9	7.7	**1382**	-1.6	-12.0	13.4
Two-Year Acad. & Comp.	-4.8	**-75**	-3.4	-6.6	13.1	9.3	**285**	3.5	2.9	3.3	-2.8	**-58**	-10.8	-.6	11.8
Two-Year Occupational	10.0	**337**	-5.2	-9.7	6.9	17.2	**652**	5.9	.3	-.4	12.3	**523**	-4.1	-4.4	4.7
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	.8%	**35**	-5.4%	1.6%	3.8%	1.9%	**59**	4.6%	-7.5%	.3%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	17.5	**755**	4.7	16.2	2.6	20.7	**818**	22.0	2.8	10.6
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	.0	**0**	.0	.0	.0	-8.2	**-186**	-11.1	-7.1	5.3	-8.1	**[illegible]**	-11.1	-7.1	5.4
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

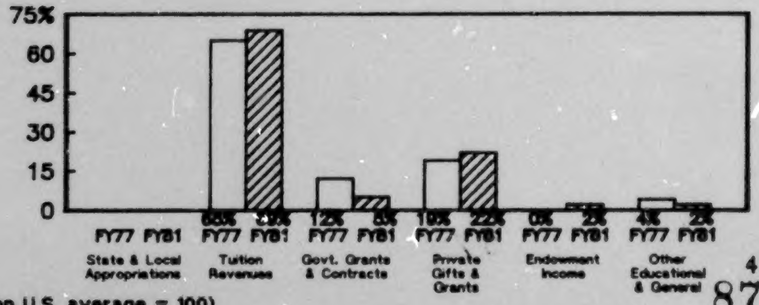
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES UTAH

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	1,954	$30,816	**99**	$23,323	**98**	$19,416	**100**	$17,957	**87**	$23,896	**101**
Research Universities											
-with medical*	820	33,155	**96**	24,283	**99**	19,730	**97**	17,028	**101**	27,122	**101**
-without medical*	374	28,382	**85**	23,082	**94**	19,260	**98**	15,125	**94**	23,043	**89**
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	422	26,794	**101**	21,997	**100**	19,133	**103**	15,656	**97**	22,018	**106**
Two-Year Acad. & Comp.	135	24,796	**90**	22,036	**95**	19,314	**99**	17,706	**78**	19,522	**86**
Two-Year Occupational	203	0	**0**	0	**0**	0	**0**	19,249	**97**	19,249	**95**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	54	$19,141	**64**	$17,803	**82**	$14,946	**84**	$14,059	**95**	$16,672	**75**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	54	19,141	**78**	17,803	**92**	14,946	**92**	14,059	**100**	16,672	**89**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	31%	**108**	30%	**100**	29%	**99**	38%	**114**	35%	**107**
Research Universities										
-with medical*	31	**98**	[illegible]	**91**	25	**83**	28	**82**	32	**96**
-without medical*	30	**107**	29	**102**	29	**103**	38	**130**	34	**118**
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	39	**128**	33	**101**	33	**104**	29	**91**	40	**115**
Two-Year Acad. & Comp.	40	**171**	40	**157**	39	**136**	42	**123**	43	**128**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	38	**111**	38	**113**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	21%	**75**	28%	**95**	25%	**82**	37%	**134**	29%	[illegible]
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	21	**75**	28	**97**	25	**90**	37	**131**	29	**97**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

CPI increased 23.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	16%	16%	15%	23%	18%
Research Universities					
-with medical*	16	15	13	17	18
-without medical*	14	13	12	14	14
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	20	19	19	11	20
Two-Year Acad. & Comp.	20	20	23	16	21
Two-Year Occupational	0	0	0	30	30
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	8%	12%	16%	14%	14%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	0	0	0	0	0
Comprehensive	-	-	-	-	-
General Baccalaureate	8	12	16	14	14
Two-Year Acad. & Comp.	-	-	-	-	-
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

879

880

INSTITUTIONAL DESCRIPTORS & DATA NOTES UTAH

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	9	5,362	**120**	48,254	66%	**105**	24%	**118**	1%	**13**	91%	**100**	9%	**112**
Research Universities														
- with medical*	1	19,022	**80**	19,022	52	**120**	30	**83**	0	**0**	82	**102**	18	**90**
- without medical*	1	9,223	**52**	9,223	52	**116**	34	**94**	4	**108**	90	**106**	10	**67**
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	2	4,913	**205**	9,826	72	**118**	27	**100**	0	**0**	100	**102**	0	**20**
Two-Year Acad. & Comp.	3	1,031	**34**	3,093	98	**116**	0	**0**	2	**14**	100	**104**	0	**0**
Two-Year Occupational	2	3,545	**181**	7,090	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	3	682	**55**	2,045	45%	**83**	14%	**53**	39%	**940**	98%	**121**	1%	**6**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	0	0	**0**	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1	774	**72**	774	48	**80**	38	**107**	12	**322**	97	**95**	3	**183**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	2	636	**105**	1,271	44	**46**	0	**0**	56	**2248**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 0
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 980,464
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 929,899
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 95,753
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

Brigham Young University, an independent nonmedical university, has been excluded from the analysis because of missing HEGIS surveys.

Source: Utah State Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

VERMONT

Recent Trends

During the four-year period from 1977 to 1981, appropriations were increased at the comprehensive college[*] (University of Vermont and State Agricultural College) by 30.7 percent and at the three general baccalaureate colleges by 39.5 percent--both increases being substantially below the national average. However, although there was enrollment growth of 2.2 percent at the university, enrollment declined sharply (11.3 percent) at the baccalaureate institutions. Thus the real-dollar value of appropriations per student adjusted for inflation shrank by 8.6 percent at the university and grew by 12.4 percent at the four baccalaureate colleges. The baccalaureate institutions also substantially increased tuition, so their total revenues per student in constant dollars increased 13.1 percent from 1977 to 1981. The university also improved the real value of tuition but at a lesser rate, and managed to increase real E&G revenues per student by 5.5 percent. Funding changes in the two-year sector were mixed, with gains of 8.8 percent for the academic/comprehensive institutions and losses of 23.0 percent in the occupational sector.

The four independent comprehensive institutions in Vermont substantially increased tuition and improved their real total funding per student by 30.2 percent. The six independent general baccalaureate institutions failed to increase tuition to offset inflation and gained only 3.5 percent in real revenues per student during the four years.

State Financing of Higher Education

General institutional support from state and local governments for public institutions of higher education in Vermont was $44.80 per capita in 1981, 51 percent below the national average, ranking the state 50th in the nation. Public enrollments were essentially at the national average, so the state's per-student appropriations of $1,616 (ranked 51st) were 48 percent below the national average of $3,099. Vermont makes extensive use of student tuition and private gifts and grants to put total E&G revenues per student above the national average.

The state of Vermont appropriates $9.40 per capita for student financial aid, the 3rd highest rate in the country and almost 2.5 times the national average of $3.80 per capita. The state also provides $4.00 per capita for postsecondary vocational-technical institutes (156 FTE students), state boards and commissions, and interstate contracts.

State Tax Base and Budget

Vermont has low tax potential, with a tax capacity of $801.49 per capita (41st in the nation), 16 percent below the national average of $948.73. The state has below-average capacity in individual and corporate income and commercial property.

The tax effort of Vermont is 4 percent above average, with a state rank of 14th. As a result, collected tax revenues of $834.86 per capita are 13 percent below average, ranking Vermont 29th in the nation in tax funds available to support public services.

Vermont allocates a low 7 percent of its tax revenues to higher education, compared to the national average 11 percent. This low rate plus low collected revenues results in appropriations of $57.70 per capita for institutional support, student aid, and "other" support--42 percent below the national average and ranking Vermont 50th in the nation. Only New Hampshire appropriates less funding per capita for higher education.

If the total operating budget of Vermont is considered, higher education and highways receive a larger share of the budget relative to national average allocations, and health and hospitals and public services receive a proportionately smaller share.

Higher Education Enrollments

Vermont, with an enrollment rate of 29 students per 1,000 population, is ranked 38th in the nation in the number of residents attending college anywhere. Residents of this state are 15 percent less likely to go on to college, despite their above-average rates of enrollment at out-of-state schools and at independent institutions in the state.

The public and independent institutions of Vermont enroll 25,572 FTE students, a very large higher education enterprise relative to the state's population. Enrollment in the public sector compared to enrollment in the independent sector is 55 percent versus 45 percent, a much smaller ratio than the national average balance of 3 to 1. The 14,189 FTE public students are enrolled in six institutions, with 9,289 students attending the University of Vermont and State Agricultural College. The state's 11,383 FTE independent students attend 15 institutions.

The state is ranked 29th in public enrollment load, with 27.7 FTE students per 1,000 population--6 percent below the national average. Vermont has an above-average number of high school graduates per capita, but only 25.1 percent enter public higher education in the state (compared to the national average of 62.4 percent). Vermont has a very high in-migration of nonresidents who attend public institutions in the state. Public institutions have a high retention factor, which indicates the state's emphasis on upper-division, graduate, and professional education. They also have a high conversion factor, indicating that more students than average are enrolled full time rather than part time.

Institutional Finances and Characteristics

The University of Vermont and State Agricultural College receives state appropriations that are 41 percent below average for a comprehensive institution. However, by charging tuition four times the average, securing private gifts and grants over nine times above average, and receiving other revenues over five times above average, the universtiy succeeds in obtaining total educational and general revenues per student that are 73 percent above average. Expenditures for all functions at the university are well above average. Faculty salaries are slightly below average. The three public general baccalaureate colleges receive low levels of state support and charge twice the average tuition for this type of institution.

Vermont has 15 independent colleges, which charge well above average tuition and are all well funded, with the exception of two special schools. Instructional expenditures per student are average, with faculty salaries close to or above average. The comprehensive colleges fund public services per faculty member at 20 times the national average.

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[*] If first-professional medical degrees were included in the count of doctoral degrees, the University of Vermont and State Agricultural College would be classified as a university with medical programs rather than a comprehensive institution.

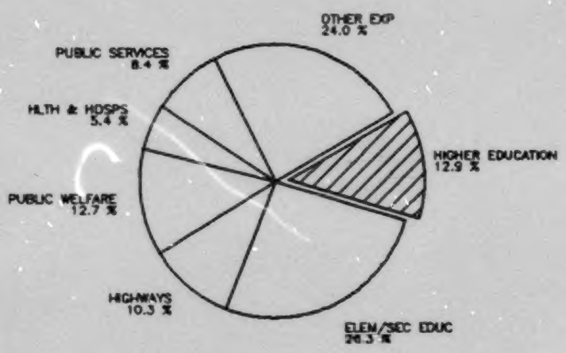
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$3.5	233	$45	49	$0	7	$49	50	84%	88
Independent	3.2	168	0	0	0	0	3	110	6%	200
Not Identified By Sector	2.7	675	0	0	3	1000	6	814	10%	1000
Total	9.4	247	45	49	4	78	58	58		
Percent Distribution	16%	400	78%	85	6%	150			100%	100

State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$801 84	x	104% 104	=	$835 87	x	7% 67	=	$58 58

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,747

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	13%	144	12%	120
Elem./Sec.	26	96	27	96
Highways	10	111	14	175
Public Welfare	13	100	13	100
Health & Hospitals	5	56	6	75
Public Services	8	73	5	56
Other	24	104	24	100
Total Amount Per Capita	$1,747	98	$1,279	101

Enrollments 1981

Population	512,000	(rank 49)
Total FTE Enrollment	25,572	(rank 48)
Percent Public	55%	72
Percent Independent	45%	188
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	18	69
Independent Institutions	7	117
Out-of-State	4	200
Total FTE Enrollment of State Residents	29	88

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	84 41 *	97 31 *	97 34 *	113 17 *	74 41 *	73 48 *	43 40 *	53 27 *	67 49 *	82 23 *	49 43 *	3 37 *
Effort	104 14 *	37 46 *	108 16 *	128 9 *	120 20 *	102 19 *	150 6 *				60 34 *	0 35 *
Amounts												
Potential	$411,164	$111,614	$58,079	$19,579	$69,185	$22,090	$128,005	$78,531	$33,147	$7,470	$2,280	$328
Collected	428,281	40,835	62,986	24,982	83,181	22,424	192,500				1,367	0
Over(Under)Utilized	17,117	-70,779	4,907	5,403	13,996	334	64,495				-913	-328
Percent Distribution of Capacity												
State	100.0%	27.1%	14.1%	4.8%	16.8%	5.4%	31.1%	19.1%	8.1%	1.8%	.6%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$801.49	$217.57	$113.21	$38.17	$134.96	$43.06	$249.52	$153.38	$64.74	$14.59	$4.45	$.64
State Revenue	834.86	79.76	122.78	48.70	162.46	43.80	375.25				2.67	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	184.57	96.84	17.88	9.70	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT — VERMONT

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$835 **87**	X	7% **67**	=	$58 **58**	X	78.1% **84**	=	$44.8 **49**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
15.2 **113**	X	25.1% **40**	=	3.8 **45**	+	3.0 **410**	=	6.8 **74**	X	5.2 **113**	X	.8 **111**	=	27.7 **94**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$44.8	**49**	27.7	**94**	ALL PUBLIC
				Research Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
-	-	-	-	-without medical*
31.3	**143**	18.1	**241**	Comprehensive
9.2	**307**	6.7	**851**	General Baccalaureate
1.2	**7**	1.3	**16**	Two-Year Acad. & Comp.
3.1	**84**	1.5	**87**	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$1,616	**52**	$2,725	**325**	$543	**273**	$801	**220**	$5,685	**126**	$38,306	**17[illegible]**	$105,983,174
Research Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,728	**55**	3,313	**339**	827	**348**	1,112	**592**	6,981	**173**	54,391	**563**	87,361,000
General Baccalaureate	1,359	**55**	1,834	**198**	6	**8**	153	**96**	3,352	**93**	13,101	**110**	14,069,103
Two-Year Acad. & Comp.	868	**43**	568	**127**	0	**0**	49	**32**	1,485	**57**	0	**0**	1,311,743
Two-Year Occupational	2,087	**95**	1,537	**265**	0	**0**	625	**384**	4,248	**144**	0	**0**	3,241,328
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,661	**120**	$802	**179**	$20,018	**126**	$17,938	**237**	$2,113	**134**	$101,539,497
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,187	**153**	999	**229**	31,961	**885**	16,959	**1,754**	2,394	**153**	83,032,000
General Baccalaureate	1,848	**105**	331	**93**	0	**0**	883	**760**	1,748	**100**	13,987,041
Two-Year Acad. & Comp.	205	**14**	856	**386**	0	**0**	0	**0**	751	**70**	1,250,094
Two-Year Occupational	2,158	**132**	479	**206**	0	**0**	96	**93**	1,586	**130**	3,270,362
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts
ALL PUBLIC	22%	**36**	36%	**229**	7%	**193**	11%	**155**	76%	**83**	24%	**162**
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	18	**28**	35	**188**	9	**446**	12	**289**	74	**82**	26	**263**
General Baccalaureate	33	**55**	45	**159**	0	**2**	4	**96**	82	**93**	18	**143**
Two-Year Acad. & Comp.	46	**65**	30	**190**	0	**0**	3	**48**	78	**85**	22	**262**
Two-Year Occupational	49	**73**	36	**283**	0	**0**	15	**294**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G
ALL PUBLIC	17%	**84**	11%	**127**	13%	**118**	9%	**175**	30%	**98**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	36	**74**	11	**116**	16	**391**	10	**361**	27	**74**
General Baccalaureate	46	**106**	8	**93**	0	**0**	3	**137**	43	**100**
Two-Year Acad. & Comp.	11	**22**	47	**522**	0	**0**	0	**0**	41	**108**
Two-Year Occupational	50	**57**	11	**[illegible]**	0	**0**	2	**76**	37	**96**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

887

888

INDEPENDENT INSTITUTIONS: STATUS REPORT VERMONT

State & Local Finances

Per Capita

State & Local Tax Revenues [$835 87] X [Percent Allocated to Higher Education: 7% 67] = [State & Local Appropriations to Higher Education: $58 58] X [Percent Allocated to Independent Higher Education Institutions: 0% 0] = [State & Local Appropriations to Independent Institutions: $.0 0]

Independent Enrollments

Per 1000 Population

Resident Enrollments [7.1 119] + [Out-of-State Enrollments: 15.1 432] = [FTE Enrollment in Independent Institutions: 22.2 235]

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	22.2	235	25.0%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	10.4	466	19.3	Comprehensive
.0	0	6.5	231	15.4	General Baccalaureate
.0	0	.9	356	90.5	Two-Year Acad. & Comp.
.0	0	3.1	498	85.2	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	1.3	101	32.6	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$0	0	$4,936	125	$486	51	$241	46	$554	73	$6,217	101	$7,268	20	$74,486,635
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	5,956	160	555	117	342	112	534	105	7,393	145	7,504	55	41,241,557
General Baccalaureate	0	0	4,438	130	608	74	198	48	709	207	5,953	118	7,799	81	20,965,313
Two-Year Acad. & Comp.	0	0	4,154	194	333	40	90	58	666	206	5,243	147	1,273	11	2,528,391
Two-Year Occupational	0	0	3,332	126	124	162	119	330	363	158	3,939	133	6,915	57	6,773,376
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	3,628	115	294	30	0	0	310	81	4,231	84	9,840	29	2,977,998

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,017	74	$574	59	$2,605	12	$3,585	242	$3,379	110	$71,119,182
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,356	107	753	170	4,620	33	3,264	2,035	3,454	139	37,789,187
General Baccalaureate	2,013	107	487	130	233	23	3	2	3,925	133	21,445,119
Two-Year Acad. & Comp.	1,465	120	251	31	0	0	0	0	[illegible],200	180	2,809,955
Two-Year Occupational	1,247	117	258	141	57	4	158	4,006	2,367	156	6,287,292
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1,552	89	562	124	6,900	48	160	142	1,834	63	2,787,629

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	0	75%	150	7%	60	4%	52	8%	85	95%	117	5%	26
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	77	117	7	85	5	81	7	76	96	105	4	46
General Baccalaureate	0	0	71	113	10	65	3	42	11	181	95	103	5	61
Two-Year Acad. & Comp.	0	0	78	143	6	29	2	43	13	182	98	108	2	16
Two-Year Occupational	0	0	79	91	3	117	3	238	9	143	93	96	7	186
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	78	137	6	36	0	9	7	97	91	101	9	86

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	32%	87	9%	117	2%	16	3%	121	54%	120
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	33	81	11	129	3	89	4	332	49	106
General Baccalaureate	31	88	8	107	0	17	0	0	61	109
Two-Year Acad. & Comp.	25	78	4	83	0	0	0	0	71	117
Two-Year Occupational	32	83	7	99	0	14	1	860	60	110
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	36	100	13	186	6	104	3	176	42	86

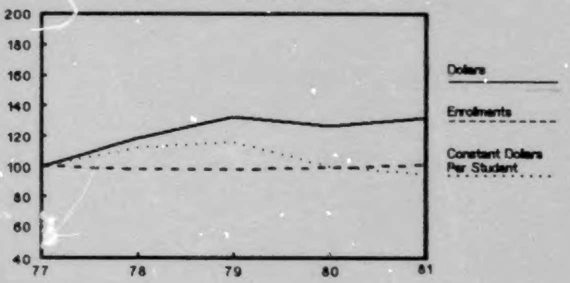
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

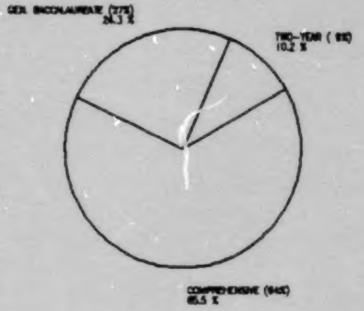
VERMONT

State & Local Appropriations



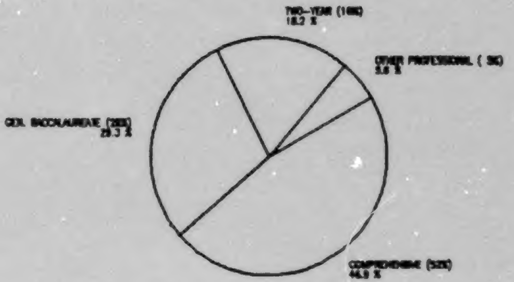
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

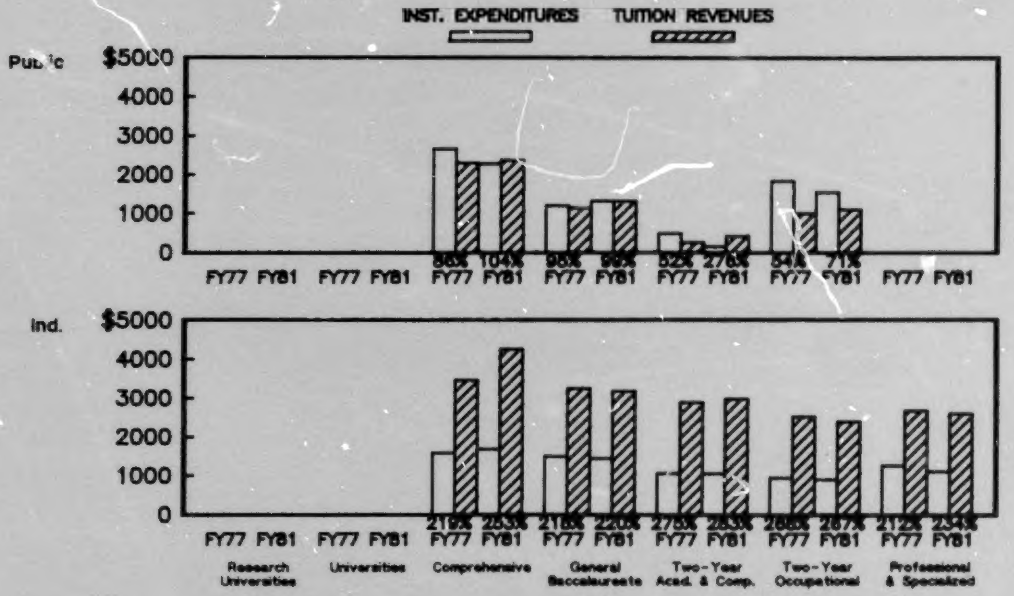
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$22,324,033	33.6%	**71**	6.6%	-4.4%	12.0%	14,185	-.6%	**-112**	3.9%	-1.3%	.2%
Research Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	16,048,000	30.7	**64**	6.6	-5.7	8.7	9,285	2.2	**85**	1.3	2.9	-.8
General Baccalaureate	4,685,157	39.5	**81**	7.4	2.2	18.2	3,447	-11.3	**-263**	1.8	-6.6	.8
Two-Year Acad. & Comp.	598,805	72.1	**183**	9.8	-19.9	65.0	690	-13.3	**-306**	70.0	-34.2	2.5
Two-Year Occupational	1,592,077	35.7	**71**	2.3	-2.8	15.1	763	49.6	**403**	9.6	1.3	9.6
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	11,383	3.0	**28**	.2	2.2	-.9

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

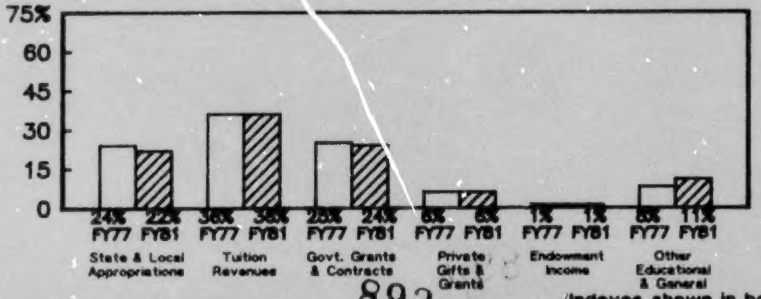
Percent Change in Constant Dollars Per Student

	State and Local Appropriations 4-Year Change and Index 1977-81		State and Local Appropriations Yearly Change 1980-81	1979-80	1978-79	Tuition and Fees 4-Year Change and Index 1977-81		Tuition and Fees Yearly Change 1980-81	1979-80	1978-79	Total E&G Revenues (Excluding Grants & Contracts) 4-Year Change and Index 1977-81		Total E&G Revenues Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-3.9%	**-1400**	-7.4%	-11.8%	3.7%	7.3%	**555**	-3.9%	10.4%	[illegible]	7.5%	**441**	-2.9%	.4%	2.7%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-8.6	[illegible]	-5.0	-16.6	1.7	3.4	**157**	-1.1	5.4	.4	5.5	**212**	.6	-4.0	2.5
General Baccalaureate	12.4	[illegible]	-4.8	-.4	8.8	15.8	**1087**	-3.8	12.7	6.0	13.1	**2282**	-5.6	9.7	6.1
Two-Year Acad. & Comp.	41.9	[illegible]	-41.7	10.9	49.4	63.7	**1373**	-41.7	89.0	-18.7	8.8	**282**	-41.7	5.3	26.5
Two-Year Occupational	-35.2	[illegible]	-15.3	-12.6	-2.5	10.2	**461**	-5.8	47.2	-1.2	-23.0	**-733**	-8.6	3.7	-4.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	9.6%	417	.3%	7.0%	.5%	15.9%	**497**	3.9%	9.5%	.0%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	23.3	**1371**	4.4	12.1	3.6	30.2	**616**	8.1	14.9	2.9
General Baccalaureate	.0	**0**	.0	.0	.0	-2.1	**-195**	-1.3	2.0	-2.8	3.5	**88**	2.0	5.8	-4.5
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	3.1	**118**	-2.7	-.1	-3.1	12.7	**302**	6.5	.2	-2.9
Two-Year Occupational	.0	**0**	.0	.0	.0	-4.9	-111	-3.8	.7	3.5	8.2	**285**	-.6	2.1	4.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-2.6	**-145**	-5.5	2.4	-19.8	-9.5	**-294**	-4.0	.1	-15.8

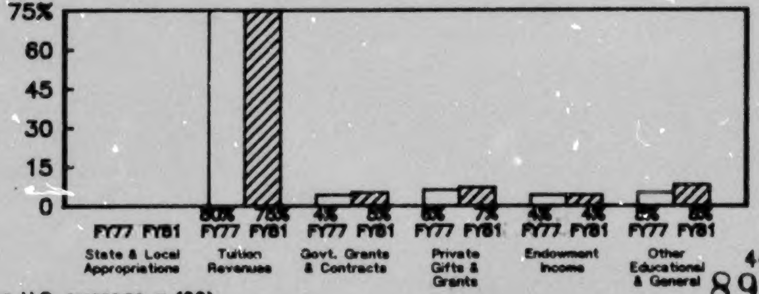
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independant Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES VERMONT

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	661	$27,140	**87**	$20,125	**88**	$16,829	**87**	$16,001	**78**	$20,318	**86**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	414	29,724	**106**	22,366	**95**	18,425	**95**	17,110	**108**	22,727	**97**
General Baccalaureate	192	19,665	**74**	16,832	**77**	14,809	**89**	13,215	**82**	16,247	**78**
Two-Year Acad. & Comp.	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	55	20,230	**81**	17,421	**73**	15,303	**81**	15,198	**76**	16,399	**81**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	511	$26,424	**88**	$20,077	**92**	$16,777	**94**	$13,732	**93**	$19,220	**87**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	242	27,259	**97**	20,160	**91**	16,694	**92**	13,645	**96**	19,974	**91**
General Baccalaureate	145	23,504	**96**	19,671	**102**	16,808	**103**	14,550	**103**	17,990	**96**
Two-Year Acad. & Comp.	30	17,577	**96**	16,793	**93**	14,926	**103**	12,629	**88**	15,509	**108**
Two-Year Occupational	67	23,623	**126**	19,072	**113**	17,372	**115**	12,944	**97**	18,160	**123**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	27	33,119	**121**	28,750	**133**	18,557	**106**	11,633	**76**	25,824	**125**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**101**	27%	**91**	24%	**82**	37%	**111**	30%	**91**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	30	**101**	29	**94**	27	**91**	41	**131**	34	**100**
General Baccalaureate	23	**75**	24	**73**	25	**80**	25	**77**	25	**73**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	18	**68**	21	**74**	22	**74**	36	**103**	19	**65**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	32%	**114**	26%	**90**	29%	**102**	17%	**63**	32%	**103**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	33	**103**	22	**73**	25	**87**	19	**68**	31	**96**
General Baccalaureate	36	**127**	37	**128**	39	**142**	22	**78**	40	**131**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	40	**138**	33	**95**	36	**141**	10	**44**	34	**118**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	26	**100**	10	[illegible]	-28	**210**	0	**0**	-1	**104**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	17%	15%	14%	21%	17%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	18	16	15	24	19
General Baccalaureate	13	13	15	15	13
Two-Year Acad. & Comp.	0	0	0	0	0
Two-Year Occupational	6	10	9	20	8
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	18%	16%	15%	1%	18%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Comprehensive	20	12	12	16	18
General Baccalaureate	10	17	18	-6	13
Two-Year Acad. & Comp.	15	21	19	21	19
Two-Year Occupational	25	24	17	19	22
Health Professional	-	-	-	-	-
Other Professional & Specialized	21	20	22	-17	13

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES VERMONT

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	6	2,365	**53**	14,189	57%	**90**	27%	**131**	9%	**138**	93%	**103**	7%	**91**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	9,289	**139**	9,289	52	**96**	31	**98**	7	**119**	90	**98**	10	**121**
General Baccalaureate	3	1,149	**48**	3,447	65	**106**	25	**91**	7	**78**	96	**99**	4	**176**
Two-Year Acad. & Comp.	1	690	**23**	690	48	**87**	0	**0**	52	**476**	100	**104**	0	**0**
Two-Year Occupational	1	763	**33**	763	84	**95**	0	**0**	16	**153**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	15	759	**61**	11,383	57%	**111**	30%	**113**	4%	**93**	90%	**111**	10%	**52**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	1,333	**43**	5,333	44	**94**	40	**134**	4	**104**	88	**103**	12	**61**
General Baccalaureate	6	555	**52**	3,332	64	**101**	34	**95**	2	**41**	99	**101**	1	**40**
Two-Year Acad. & Comp.	1	475	**99**	475	88	**93**	12	**1276**	0	**0**	100	**100**	0	**0**
Two-Year Occupational	2	801	**132**	1,602	90	**94**	1	**75**	7	**297**	99	**99**	1	**2672**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	2	321	**55**	641	18	**44**	12	**52**	8	**176**	38	**55**	62	**199**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 4,841,400
Postsecondary vocational technical education	$ 133,152 (156 FTE)
State boards and commissions	$ 1,497,328*
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 155,345
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 3,694,180 (estimate)
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 710,000
- auxiliary enterprises	$ 3,158,400**
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

* Part of this amount is for the Vermont State Colleges which includes systemwide services such as computing which are not readily separated from system administration.

** $506,000 at the University of Vermont for debt service on university gym and library. $204,000 at Vermont State Colleges for repairs, renovations or additions to capital facilities.

Source: Vermont Higher Education Commission

(indexes shown in bold are based on U.S. average = 100)

897

898

VIRGINIA

Recent Trends

Virginia provided a major boost in its support to public higher education with a 76.8 percent increase in state and local appropriations between 1977 and 1981. Only three states exceeded this gain. This increase was 1.6 times the national rate and covered both inflation and a 12.1 percent increase in enrollments. As a consequence, state funding grew in real dollars per student by 12.8 percent, an increase that ranked 11th in the nation. All sectors shared in this growth, led by the medical research university (University of Virginia), which made net gains of 32.8 percent.

Except for the medical and nonmedical research universities (University of Virginia and Virginia Polytechnic Institute and State University), revenues from tuition did not keep up with inflation and enrollment changes. Overall in the public sector, net tuition revenues per student fell 8.1 percent. Still, the net gain in total E&G revenues per student was a healthy 7.1 percent, more than four times the norm, thus ranking Virginia 19th nationally in this category. The medical research university and the medical university made major real-dollar gains in total E&G revenues per student of 27.0 and 19.7 percent, respectively. The state's two-year academic and occupational schools lost slightly in real total revenues per student.

The private sector did well overall, with a 5.0 percent increase in real total revenues per student, a rate far better than the national one.

State Financing of Higher Education

Overall state funding for higher education in Virginia was $96 per capita in 1981, a level 4 percent below average. Ninety-six percent of these funds went to public institutions ($92 per capita), a level exactly at the national average. Virginia ranked 23rd in the nation. Public enrollments were 7 percent above average, so the state's per-student appropriations of $2,918 (ranked 29th) were 6 percent below the national average of $3,099. Higher than average tuition improved total funding slightly to 4 percent below average.

The state of Virginia appropriates $2.00 per capita for student financial aid, compared to the national average rate of $3.80 per capita. The state appropriates $.50 per capita for support of independent institutions and $2.00 per capita for state boards and commissions and various service functions.

State Tax Base and Budget

Virginia has an average tax potential, with a tax capacity of $899.06 per capita (30th in the nation), 6 percent below the national average of $948.73.

The tax effort of Virginia is low, 12 percent below the national average, with a state rank of 32nd. This combination of nearly average capacity and low effort results in collected tax revenues of $794.18 per capita, 17 percent below average, ranking Virginia 34th in the nation in tax funds available to support public services.

Virginia allocates a high 13 percent of its tax revenues to higher education, compared to the national average 11 percent. This high rate combined with low revenues results in appropriations for institutional support and student aid of $95.60 per capita, 4 percent below average, ranking Virginia 27th in the nation.

If the total operating budget of Virginia (including nontax revenues) is considered, higher education and highways receive a larger share of the budget relative to national average allocations. Public welfare and health and hospitals receive a proportionately smaller share.

Higher Education Enrollments

Virginia, with an enrollment rate of 31 students per 1,000 population, is ranked 29th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. Average numbers of residents attend public institutions in the state and an average number also attend out-of-state institutions. However, only half the average number of residents attend private institutions in the state.

The public and independent institutions of Virginia enroll 199,552 FTE students, a nearly average size higher education enterprise relative to the state's population. Enrollment in the public sector compared to enrollment in the independent sector is in an 84 to 16 percent ratio, much higher than the national average balance of 3 to 1. The public enrollment of 168,399 FTE students is broadly distributed among 39 institutions, with 49,861 enrolled at the state's seven comprehensive colleges and 43,619 enrolled at 14 two-year academic institutions. The state has 30 independent institutions, 20 of which are general baccalaureate colleges.

The state is ranked 18th in public enrollment load, with 31.4 FTE students per 1,000 population--7 percent above the national average. Only 37.7 percent of the state's high school graduates enter public institutions in the state, compared to the national average of 62.4 percent. An above-average number of nonresidents attend public institutions in the state. Public institutions have a high retention factor, which indicates the state's emphasis on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

Virginia has 39 public institutions, generally better funded than average except for the comprehensive and two-year colleges. The state's three universities are all well funded, particularly the medical university (Virginia Commonwealth University), which receives total educational and general revenues (excluding government contracts) per student that are 48 percent above the national average for institutions in its category. The seven comprehensive colleges receive appropriations that are 23 percent below average, which they attempt to compensate for by charging higher than average tuition. Nevertheless, their total E&G revenues per student are still 16 percent below average. The two-year colleges, with below-average state support, secure total E&G funding per student that is 22 percent below average.

Instructional expenditures per student are above average at the state's universities and below average for the other public institutions. Academic support per faculty member is above average except at the comprehensive colleges. By sector, faculty salaries are approximately 10 percent below the national averages except at the state's two-year colleges where they are 14 to 21 percent lower.

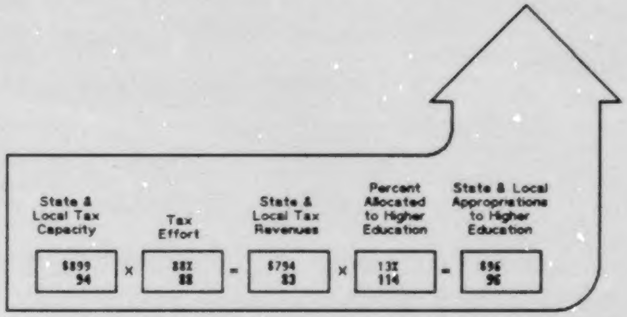
Most students in the private sector are enrolled at the state's four comprehensive or twenty baccalaureate colleges, which are well funded. Charging slightly below-average tuition, these institutions have strong programs for private gifts and grants and other revenues. Instruction and academic support expenditures are at the national average, expenditures for research per faculty member are low, and expenditures on public service per capita are high. For the sector as a whole, faculty salaries are 13 percent below the national average.

STATE FINANCING OF HIGHER EDUCATION VIRGINIA

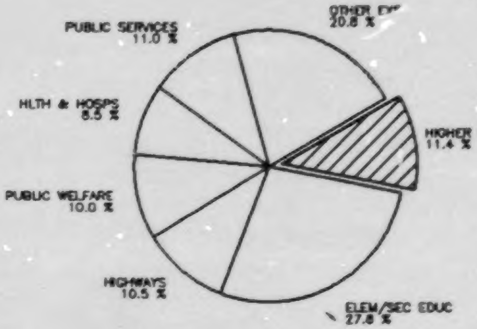
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.3	20	$92	101	$1	12	$92	96	97%	101
Independent	1.5	79	1	42	0	0	2	65	2%	67
Not Identified By Sector	.2	50	0	0	1	367	1	186	1%	100
Total	2.0	53	92	100	2	36	96	96		
Percent Distribution	2%	50	96%	104	2%	50			100%	100


State & Local Tax Capacity: $899 94 × Tax Effort: 88% 88 = State & Local Tax Revenues: $794 83 × Percent Allocated to Higher Education: 13% 114 = State & Local Appropriations to Higher Education: $96 96

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	11%	122	10%	100
Elem. / Sec.	28	104	29	104
Highways	10	111	3	153
Public Welfare	10	77	9	63
Health & Hospitals	8	89	8	100
Public Services	11	100	10	111
Other	21	91	21	88
Total Amount Per Capita	$1,601	89	$1,105	88

AMOUNT PER CAPITA 1981

$1,601

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	94 30 *	100 29 *	94 39 *	90 44 *	101 18 *	84 35 *	97 27 *	109 14 *	81 34 *	58 34 *	65 35 *	33 21 *
Effort	88 32 *	67 41 *	119 9 *	105 16 *	112 23 *	73 35 *	88 34 *				87 27 *	0 28 *
Amounts												
Potential	$4,818,051	$1,203,766	$586,522	$163,041	$988,106	$265,637	$1,541,123	$957,814	$422,043	$55,443	$31,394	$38,459
Collected	4,256,031	802,429	698,940	170,435	1,103,013	193,846	1,260,082				27,280	0
Over(Under)Utilized	-562,020	-401,337	112,418	7,394	114,907	-71,791	-281,041				-4,114	-38,459
Percent Distribution of Capacity												
State	100.0%	25.0%	12.2%	3.4%	20.5%	5.5%	32.0%	19.9%	8.8%	1.2%	.7%	.8%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$899.06	$224.63	$109.45	$30.42	$184.38	$49.57	$287.58	$178.63	$78.71	$10.34	$5.86	$7.18
State Revenue	794.18	149.65	130.42	31.80	205.71	36.15	235.13				5.09	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	53.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	5,362,000	(rank 14)
Total FTE Enrollment	199,552	(rank 13)
Percent Public	84%	111
Percent Independent	16%	67
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	26	100
Independent Institutions	3	50
Out-of-State	2	100
Total FTE Enrollment of State Residents	31	91

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT VIRGINIA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$794 83	X	[13% 114]	=	$96 96	X	[96.3% 104]	=	$91.6 101

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.3 98	X	[37.7% 60]	=	5.0 53	+	.9 120	=	5.9 64	X	[7.8 172]	X	[.7 96]	=	31.4 107

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$91.6	101	31.4	107	ALL PUBLIC
				Research Universities
15.5	77	2.9	79	-with medical*
17.3	228	3.9	197	-without medical*
				Universities
15.6	527	2.7	346	-with medical*
-	-	-	-	-without medical*
21.0	95	9.3	124	Comprehensive
4.2	142	1.7	142	General Baccalaureate
13.0	78	8.1	97	Two-Year Acad. & Comp.
5.1	90	2.7	105	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,918	94	$944	112	$228	114	$233	64	$4,323	96	$18,346	85	$863,163,854
Research Universities													
-with medical*	5,279	110	1,696	128	988	183	297	29	8,260	106	45,549	77	169,508,764
-without medical*	4,468	115	1,212	101	504	106	643	114	6,827	112	32,596	97	173,591,904
Universities													
-with medical*	5,810	152	1,408	105	573	184	1,084	201	8,875	148	52,236	200	156,933,147
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,253	77	1,010	121	45	81	84	44	3,393	84	7,439	77	187,664,756
General Baccalaureate	2,428	93	1,058	114	202	299	23	14	3,711	103	2,991	28	36,141,134
Two-Year Acad. & Comp.	1,597	80	468	105	0	0	21	13	2,087	80	4,918	56	97,924,341
Two-Year Occupational	1,861	85	421	72	0	0	25	15	2,308	78	13,310	121	41,404,808
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,086	94	$516	115	$11,535	73	$8,306	109	$1,360	86	$796,616,373
Research Universities											
-with medical*	3,669	104	1,132	136	30,052	49	1,105	31	2,506	119	146,919,616
-without medical*	2,885	113	661	113	38,233	97	5,771	513	1,558	88	174,293,728
Universities											
-with medical*	3,858	127	1,232	181	27,002	186	144	86	2,079	104	119,052,343
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,785	86	355	84	2,375	89	1,148	121	1,265	81	181,807,391
General Baccalaureate	1,661	94	406	115	656	25	52	44	1,592	91	34,735,231
Two-Year Acad. & Comp.	1,197	87	269	121	0	0	47	3	782	73	98,276,629
Two-Year Occupational	1,464	89	302	130	0	0	39	24	1,037	85	41,531,435
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G (Excluding Govt. Contracts)		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	57%	96	18%	115	4%	118	5%	66	84%	98	16%	106
Research Universities												
-with medical*	49	100	16	117	9	146	3	26	77	97	23	108
-without medical*	53	103	14	91	6	94	8	102	82	100	18	98
Universities												
-with medical*	53	98	13	67	5	119	10	130	81	96	19	128
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	60	91	27	149	1	61	2	53	90	99	10	102
General Baccalaureate	63	105	27	121	5	317	1	18	96	109	4	34
Two-Year Acad. & Comp.	71	101	21	132	0	1	1	17	93	101	7	84
Two-Year Occupational	66	98	15	84	0	0	1	18	82	90	18	185
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	44%	100	11%	123	11%	94	6%	109	29%	92
Research Universities										
-with medical*	39	106	12	130	18	77	4	48	27	130
-without medical*	34	98	8	98	21	95	18	226	19	63
Universities										
-with medical*	47	101	15	144	13	140	1	12	25	83
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	49	102	10	101	3	79	3	116	35	97
General Baccalaureate	45	102	11	125	1	36	1	34	43	99
Two-Year Acad. & Comp.	53	108	12	147	0	0	0	11	35	88
Two-Year Occupational	52	100	11	148	0	0	1	26	37	95
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

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904

INDEPENDENT INSTITUTIONS: STATUS REPORT VIRGINIA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$794 83	X	13% 114	=	$96 96	X	.5% 40	=	$.5 42

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.0 50	+	2.8 75	=	5.8 61

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.5	42	5.8	61	51.9%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	–with medical*
-	-	-	-	-	–without medical*
					Universities
-	-	-	-	-	–with medical*
-	-	-	-	-	–without medical*
.0	0	1.7	77	50.6	Comprehensive
.0	0	3.8	133	47.7	General Baccalaureate
.0	0	.0	19	76.5	Two-Year Acad. & Comp.
.0	0	.1	21	69.5	Two-Year Occupational
.5	164	.1	74	96.9	Health Professional
.0	0	.1	7	27.4	Other Professional & Specialized

Institutional Revenues
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$79	64	$3,197	84	$1,222	128	$712	133	$724	96	$5,934	96	$11,040	21	$292,173,568
Research Universities															
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	3,486	94	391	82	1,052	339	495	98	5,424	106	19,527	144	57,210,433
General Baccalaureate	0	0	3,097	98	1,585	155	404	93	535	156	5,621	112	5,878	61	120,352,880
Two-Year Acad. & Comp.	0	0	3,266	153	245	29	237	165	719	223	4,467	175	136	1	1,190,104
Two-Year Occupational	0	0	1,951	74	0	0	0	0	188	102	2,140	72	0	0	1,510,603
Health Professional	8,867	228	5,852	94	1,873	39	2,978	229	21,492	185	41,063	147	0	0	14,576,951
Other Professional & Specialized	0	0	2,120	67	3,844	394	6,963	1,688	1,833	483	14,759	296	1,734	7	7,332,597

Institutional Expenditures
(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,299	84	$418	72	$938	4	$505	[illegible]	$3,122	102	$186,058,033
Research Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
–with medical*	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,108	95	434	98	1,214	24	281	175	2,758	111	50,869,422
General Baccalaureate	1,910	101	374	100	328	33	187	128	3,030	103	108,614,604
Two-Year Acad. & Comp.	1,474	121	256	93	0	0	0	0	3,590	184	1,416,133
Two-Year Occupational	563	53	54	29	0	0	0	0	2,731	181	2,364,260
Health Professional	37,519	288	2,679	112	0	0	38	8	11,675	185	15,211,116
Other Professional & Specialized	4,893	253	1,205	267	0	0	0	0	9,191	347	7,583,498

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	1%	74	49%	98	19%	152	11%	155	11%	112	91%	113	9%	44
Research Universities														
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
–with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	56	85	6	74	17	307	8	83	88	96	12	128
General Baccalaureate	0	0	52	83	27	179	7	91	9	144	94	103	6	68
Two-Year Acad. & Comp.	0	0	73	134	5	26	5	136	16	198	100	118	0	1
Two-Year Occupational	0	0	91	106	0	0	0	0	9	146	0	6	0	0
Health Professional	17	185	11	73	4	32	6	292	41	186	78	124	22	58
Other Professional & Specialized	0	0	14	25	26	148	47	632	12	182	100	111	0	1

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	38%	104	7%	89	1%	6	1%	68	52%	125
Research Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
–with medical*	-	-	-	-	-	-	-	-	-	-
–without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	38	93	8	96	1	23	3	222	50	108
General Baccalaureate	35	100	7	98	0	38	1	89	56	101
Two-Year Acad. & Comp.	28	87	5	67	0	0	0	0	67	111
Two-Year Occupational	17	44	2	34	0	0	0	0	82	140
Health Professional	68	225	5	87	4	16	1	3	21	85
Other Professional & Specialized	32	98	8	98	0	0	0	0	60	123

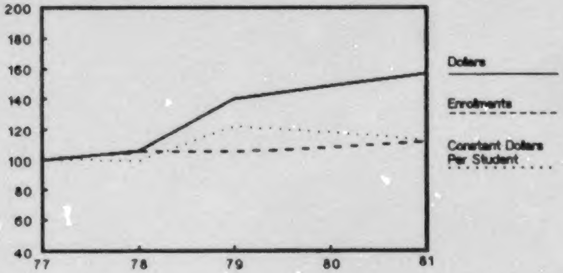
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

TRENDS

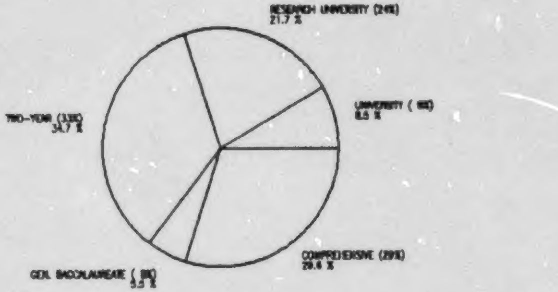
VIRGINIA

State & Local Appropriations



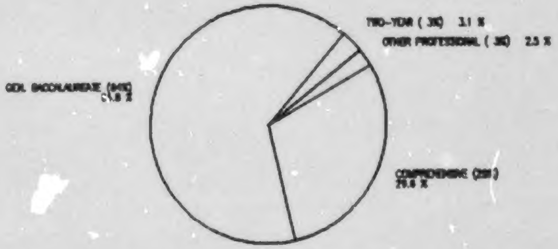
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

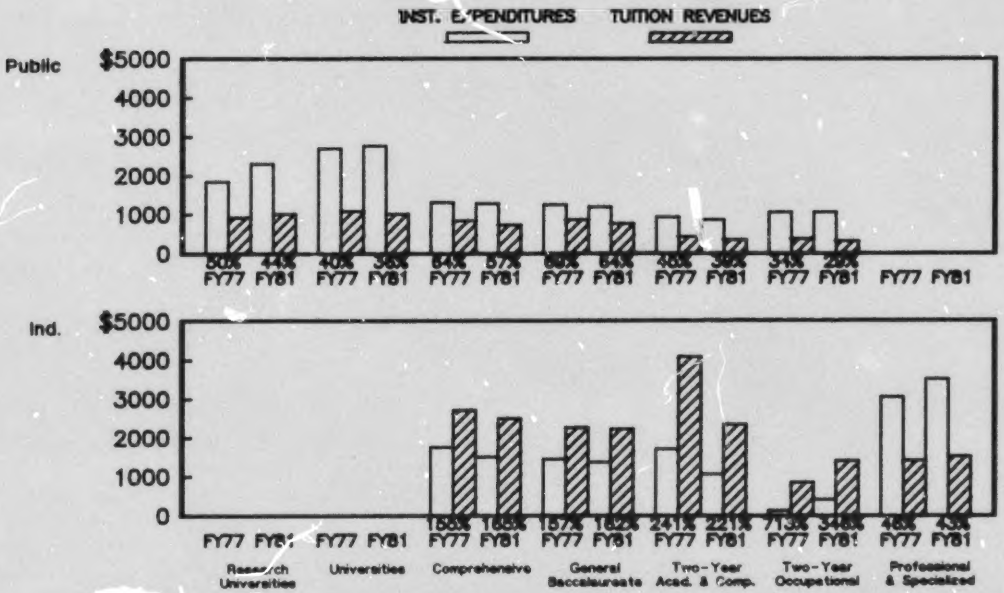
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$491,374,916	76.8%	**163**	9.5%	9.9%	32.5%	168,359	12.1%	**247**	4.3%	3.5%	-.3%
Research Universities												
-with medical*	82,926,614	69.9	**142**	12.5	8.8	30.1	15,708	-8.6	**-361**	1.8	1.8	-12.3
-without medical*	92,728,721	62.3	**144**	8.5	9.8	25.3	20,753	12.3	**220**	3.6	1.9	4.8
Universities												
-with medical*	83,618,975	107.5	**165**	5.0	6.7	58.2	14,393	12.1	**247**	3.7	3.4	-.7
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	112,336,475	82.7	**172**	13.5	15.2	26.2	49,861	14.2	**563**	2.6	5.5	1.3
General Baccalaureate	22,645,634	84.1	**173**	12.6	12.1	34.9	9,325	10.0	**149**	1.8	4.3	-.6
Two-Year Acad. & Comp.	69,680,256	71.5	**181**	7.5	8.2	30.0	43,61	20.1	**303**	7.4	2.5	2.3
Two-Year Occupational	27,438,241	58.2	**118**	5.0	7.3	26.1	14,74	10.6	**86**	7.3	3.6	-3.9
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	2,456,240	140.4	**383**	-3.1	126.3	-13.0	31,153	14.5	**134**	1.0	4.0	1.4

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

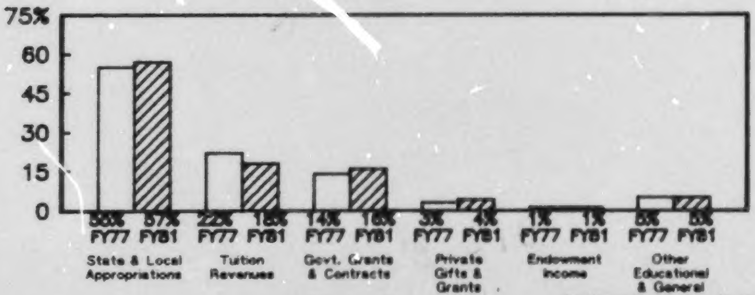
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	12.8%	**4267**	-5.2%	-3.3%	23.3%	-8.1%	**-806**	2.9%	-5.3%	-3.0%	7.1%	**418**	-3.6%	-2.8%	14.5%
Research Universities															
- with medical*	32.8	**1025**	-.2	-2.8	37.6	11.5	**245**	.3	-5.1	13.5	27.0	**435**	-2.3	-1.9	30.8
- without medical*	3.3	**205**	-5.5	-1.8	10.9	12.3	**1238**	8.1	4.8	2.5	9.8	**2053**	-2.1	.2	9.5
Universities															
- with medical*	32.3	**256**	-8.6	-6.1	47.8	-6.6	**-488**	-1.2	1.9	-4.8	19.7	**153**	-6.5	-2.4	25.5
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	14.4	**465**	-.1	-.6	15.6	-13.3	**-225**	7.4	-11.2	-6.1	2.4	**92**	1.5	-3.4	6.1
General Baccalaureate	19.7	**4035**	-.1	-2.1	26.0	-11.4	**-713**	3.6	-9.6	-5.1	8.5	**1516**	1.4	-4.7	14.2
Two-Year Acad. & Comp.	2.1	**132**	-9.6	-3.9	17.9	-19.7	**-294**	.3	-5.2	-9.9	-4.7	**-98**	-7.4	-4.2	10.7
Two-Year Occupational	2.3	**184**	-11.7	-5.7	21.7	-16.5	**-563**	.1	-8.0	-5.5	-3.3	**-114**	-9.3	-6.2	16.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	50.0%	**823**	-13.3%	98.1%	-20.4%	-2.9%	**-226**	-.2%	-1.3%	-.2%	5.0%	**186**	6.5%	1.6%	.3%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	-7.9	**-865**	1.6	-3.7	-.3	-6.5	**-233**	2.1	-2.5	-.7
General Baccalaureate	.0	**0**	.0	.0	.0	-1.4	-164	-2.4	-.6	-.4	8.5	**213**	10.5	-1.1	.1
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	-42.8	**-1685**	31.2	.7	-11.9	-42.2	**-1105**	17.4	-28.4	40.8
Two-Year Occupational	.0	**0**	.0	.0	.0	65.8	**1534**	24.7	-9.4	.2	71.6	**1726**	24.7	-9.4	1.0
Health Professional	8.4	**273**	-8.9	53.5	-22.2	10.0	**33**	-5.0	20.6	-3.8	63.2	**466**	-3.7	114.9	-12.4
Other Professional & Specialized	.0	**0**	.0	.0	.0	8.2	141	-3.4	1.8	8.1	-17.6	**-403**	-23.5	8.5	-3.0

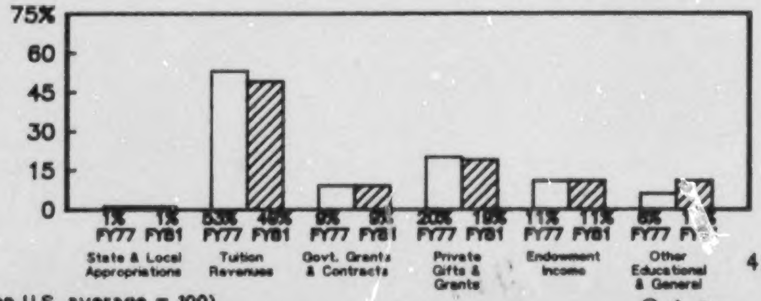
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES VIRGINIA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	7,369	$30,057	**97**	$22,691	**96**	$18,520	**98**	$14,796	**73**	$21,691	**91**
Research Universities											
- with medical*	873	37,793	**110**	26,907	**105**	19,371	**97**	16,157	**96**	27,714	**103**
- without medical*	979	36,217	**105**	26,240	**107**	20,564	**105**	14,662	**91**	24,714	**96**
Universities											
- with medical*	559	29,055	**93**	23,743	**100**	20,006	**104**	15,789	**100**	22,118	**92**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,485	28,043	**94**	22,611	**96**	18,542	**96**	15,224	**96**	21,633	**92**
General Baccalaureate	513	24,074	**91**	19,888	**91**	17,214	**93**	14,765	**91**	19,918	**96**
Two-Year Acad. & Comp.	1,405	22,854	**83**	20,006	**86**	17,139	**87**	14,381	**63**	18,117	**79**
Two-Year Occupational	555	21,856	**88**	19,532	**83**	16,851	**90**	13,934	**70**	17,402	**86**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,567	$25,268	**84**	$19,547	**90**	$16,322	**92**	$13,241	**83**	$19,235	**87**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	366	28,659	**102**	22,062	**99**	17,473	**96**	13,763	**91**	22,371	**102**
General Baccalaureate	1,180	24,130	**98**	18,445	**95**	16,049	**99**	13,253	**94**	18,362	**98**
Two-Year Acad. & Comp.	14	0	**0**	0	**0**	0	**0**	12,163	**82**	12,163	**79**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	7	18,043	**66**	15,450	**72**	13,000	**74**	0	**0**	16,581	**88**

CPI increased 47.6% in this 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Professor		4-Year Associate Professor		4-Year Assistant Professor		4-Year Other		4-Year All Ranks		2-Year Professor	2-Year Associate Professor	2-Year Assistant Professor	2-Year Other	2-Year All Ranks
ALL PUBLIC	27%	**93**	27%	**92**	28%	**96**	29%	**87**	33%	**98**	14%	15%	16%	15%	17%
Research Universities															
- with medical*	27	**85**	26	**85**	24	**79**	21	**65**	27	**90**	15	16	14	15	16
- without medical*	32	**112**	29	**102**	31	**111**	31	**105**	34	**108**	15	12	16	14	15
Universities															
- with medical*	25	**86**	27	**94**	27	**98**	24	**85**	32	**101**	15	14	16	12	18
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**103**	30	**97**	29	**96**	32	**101**	33	**98**	17	16	16	17	19
General Baccalaureate	28	**93**	29	**87**	27	**86**	31	**94**	32	**90**	14	14	14	12	15
Two-Year Acad. & Comp.	25	**104**	26	**105**	28	**96**	29	**84**	33	**100**	12	14	15	15	17
Two-Year Occupational	33	**123**	28	**97**	27	**93**	24	**71**	34	**93**	15	14	14	14	16
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	26%	**91**	29%	**100**	28%	**100**	25%	**91**	31%	**100**	16%	16%	16%	15%	18%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**103**	32	**107**	28	**97**	23	**79**	39	**121**	19	19	17	19	25
General Baccalaureate	27	**94**	32	**111**	32	**116**	27	**96**	32	**106**	17	16	18	15	18
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	25	**82**	25	**82**	0	0	0	12	12
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

912

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INSTITUTIONAL DESCRIPTORS & DATA NOTES VIRGINIA

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	39	4,318	**96**	168,399	50%	**79**	21%	**106**	19%	**277**	91%	**100**	9%	**114**
Research Universities														
- with medical*	1	15,708	**66**	15,708	33	**83**	31	**92**	0	**0**	69	**87**	31	**149**
- without medical*	1	20,753	**116**	20,753	47	**104**	37	**102**	1	**25**	85	**100**	15	**100**
Universities														
- with medical*	1	14,393	**81**	14,393	36	**80**	30	**97**	12	**212**	78	**96**	22	**119**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	7	7,123	**107**	49,861	51	**98**	32	**101**	7	**128**	91	**99**	9	**113**
General Baccalaureate	5	1,865	**78**	9,325	58	**98**	33	**123**	8	**97**	100	**103**	0	**3**
Two-Year Acad. & Comp.	14	3,116	**104**	43,619	55	**68**	0	**0**	45	**411**	100	**104**	0	**0**
Two-Year Occupational	10	1,474	**75**	14,740	54	**61**	0	**0**	46	**438**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	30	1,038	**83**	31,153	59%	**116**	32%	**118**	2%	**81**	93%	**113**	7%	**39**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	4	2,308	**74**	9,230	54	**116**	33	**110**	4	**88**	90	**112**	10	**88**
General Baccalaureate	20	1,009	**94**	20,178	62	**105**	34	**96**	2	**43**	97	**99**	3	**188**
Two-Year Acad. & Comp.	1	266	**58**	266	100	**106**	0	**0**	0	**0**	100	**100**	0	**0**
Two-Year Occupational	1	706	**117**	706	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	1	277	**40**	277	0	**0**	0	**0**	0	**0**	0	**0**	100	**129**
Other Professional & Specialized	3	165	**30**	496	0	**0**	0	**0**	4	**85**	4	**6**	96	**318**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 10,642,500
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 5,788,775
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 571,513
Centrally administered capital/debt service	$ 0
Other (Eminent Scholars Program and Maintenance of Excellence Program)	$ 1,969,500

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 14,000,000 (estimate)

Current Funds revenues dedicated to capital purposes:

- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? *

Other Comments

* Tuition and fee revenue is appropriated to institutions as a non-general fund component. Virginia institutions separately identify actual student revenue via NCES from 2300-4.

Source: State Council of Higher Education for Virginia

(Indexes shown in bold are based on U.S. average = 100)

WASHINGTON

Recent Trends

Between 1977 and 1981, appropriations for higher education in Washington rose 46 percent to $489 million (including funding for institutional support, student aid and other activities such as vocational-technical education, state boards, and interstate reciprocity payments). Because enrollments were relatively unchanged during this period, these gains in state and local support produced a real-dollar expansion of 4.1 percent in the public sector. The gains, however, were centered in one sector--the two-year schools. All other public sectors lost ground in state funding, by 3.5 to 9.4 percent.

Tuition increases between 1977 and 1981 were even greater, creating a 22.7 percent improvement in tuition revenues per student, even after adjustments for inflation. With both appropriations and tuition revenues showing real gains, total revenues in Washington increased by 8.2 percent over the four-year period. The academic two-year schools gained 26.0 percent, and the occupational two-year institutions gained 13.2 percent. By contrast, the research universities lost 1.3 percent in purchasing power, the three comprehensive schools lost .3 percent, and the general baccalaureate (Evergreen State) lost nearly 8 percent in real-dollar revenues.

State Financing of Higher Education

Tax contributions per capita for higher education in Washington were 18 percent greater than average in 1981, even though the level of tax revenues collected in the state was just below the U.S. average. This is because Washington lawmakers allocate a much larger than average share of the state's budget to higher education. Washington spent $118 per capita for higher education in 1981 as compared to the U.S. average rate of $100 per capita.

Of the $118 spent on higher education, the state channels $111 to the public institutions in the form of appropriations, spends $5 on "other" functions (primarily vocational education), and spends the remaining funds on state student aid for students at both public and private institutions. The state allocates an above-average share of these higher education funds to institutions, and less funds are provided for student aid than average.

State Tax Base and Budget

Washington has a slightly greater capacity to raise taxes than average but under utilizes that capacity by 7 percent. Tax revenues collected are just below the U.S. average (index 96). Washington's tax capacity is strongest in individual income, residential property, general sales, and licenses. Its tax structure is heavily weighted toward sales tax categories--both general sales, where it has the highest rate in the U.S., and selective sales, where it is third highest. The state collects no income taxes, neither personal nor corporate. Property taxes in the state were also lower than average. Tax rates related to death and gift transfers (Washington ranks 5th) were substantial.

Although revenues from these tax sources are 4 percent below average, when total state resources are combined (including federal revenue-sharing funds), the state's total budget is 16 percent larger than average. Higher education receives an 11 percent share of that budget, a share 22 percent above average. Highways and elementary/secondary education are also favored state activities, at the expense of public welfare, health and hospitals, and "other" services. Although higher education receives an above-average share of a larger than average state pie, its share of the state budget has declined from 1977, when it received 13 percent (in contrast to 11 percent in 1981).

Higher Education Enrollments

Washington's financial commitment to higher education has provided a level of access to public higher education afforded by very few other states. Residents of Washington are 12 percent more likely to participate in higher education than average. Thirty-eight FTE students for every 1,000 individuals in the state are enrolled in a college or university, compared to the 34 per 1,000 averaged nationally. Only four other states provide more access for residents than Washington; three states provide the same. In Washington, access to higher education is directly tied to public-sector enrollments, as only one-half as many Washington residents as average attend private schools in the state or go to other states seeking higher education. As a consequence, this impressive level of access is carried by the state. Enrollments in the public sector involve 36.3 FTE per 1,000, a level 24 percent higher than average. More than half of these students (51 percent) attend one of the 27 community colleges in the state, a very large share compared to other states. The comprehensive and baccalaureate sectors are smaller than average, and university-level enrollments are average. Washington's student population is less graduate as a whole because of this emphasis on the two-year sectors, and the system is therefore less expensive to run.

Institutional Finances and Characteristics

Although Washington's appropriations per capita for public higher education are 23 percent above the average, the state spreads these funds over a pool of students that is 24 percent larger than usual. As a result, state appropriations per student in Washington are 2 percent below average. The distribution of these funds by category of institutions varies, however. All sectors of public institutions receive above-average funding from state and local sources except the two medical research universities, which combined receive 11 percent less than similar institutions elsewhere. By contrast, the baccalaureate school (Evergreen State) receives funding from the state that is 74 percent above average, and the comprehensive and two-year schools receive 5 to 12 percent more than the U.S. average for comparable schools.

Tuitions are quite low in the public sector (30 percent below average), and consequently, the total revenues per student are 6 percent below the national average. From 1977 to 1981, the medical research universities found their state-funds index of 89 falling to an index of 85 (15 percent below average) in terms of total funding (excluding government grants and contracts). Similar declines are evident in the other sectors.

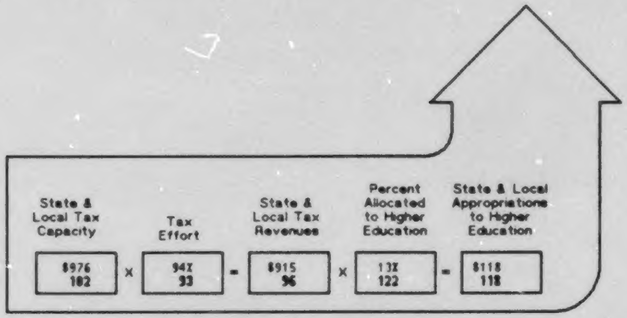
Faculty salaries improved between 1977 and 1981, putting them close to or above national averages at all public sectors in the state. However, there are clear variations by rank. Salaries for full professors are below average in all cases, while those for the lower ranks are close to or above average.

STATE FINANCING OF HIGHER EDUCATION WASHINGTON

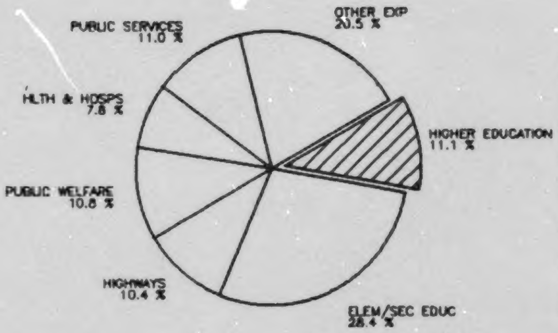
State & Local Government Support of Higher Education 1981

PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$1.3	87	$111	123	$5	114	$117	122	99%	103
Independent	.6	32	0	0	0	0	1	19	1%	33
Not Identified By Sector	.0	0	0	0	0	67	0	25	0%	0
Total	1.9	50	111	121	5	111	118	118		
Percent Distribution	2%	50	94%	102	4%	100			100%	100


State & Local Tax Capacity
$976
102
×
Tax Effort
94%
93
=
State & Local Tax Revenues
$915
96
×
Percent Allocated to Higher Education
13%
122
=
State & Local Appropriations to Higher Education
$118
118

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	11%	122	13%	130
Elem./Sec.	28	104	28	100
Highways	10	111	10	125
Public Welfare	11	85	10	77
Health & Hospitals	8	85	6	75
Public Services	11	100	9	100
Other	20	87	24	100
Total Amount Per Capita	$2,083	116	$1,357	108

AMOUNT PER CAPITA 1981

$2,083

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	102 21 *	105 16 *	86 49 *	118 15 *	118 8 *	89 30 *	108 17 *	127 6 *	91 [illegible]	81 25 *	81 25 *	3 36 *
Effort	93 26 *	183 1 *	151 3 *	72 43 *	0 48 *	0 51 *	87 26 *				180 5 *	0 34 *
Amounts												
Potential	$4,041,326	$977,869	$417,717	$166,004	$890,833	$217,527	$1,338,082	$863,199	$366,268	$60,146	$30,285	$3,005
Collected	3,788,027	1,784,650	629,443	119,856	0	0	1,199,477				54,597	0
Over(Under)Utilized	-253,299	806,781	211,726	-46,148	-890,833	-217,527	-138,605				24,312	-3,005
Percent Distribution of Capacity												
State	100.0%	24.2%	10.3%	4.1%	22.0%	5.4%	33.1%	21.4%	9.1%	1.5%	.7%	.1%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$976.17	$236.20	$100.90	$40.10	$215.18	$52.54	$323.21	$208.10	$88.30	$14.50	$7.32	$73
State Revenue	914.98	430.24	152.04	28.95	.00	.00	289.73				13.16	0
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.36	300.79	164.67	96.84	17.88	9.00	21.67

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

Enrollments 1981

Population	4,148,000	(rank 20)
Total FTE Enrollment	173,491	(rank 16)
Percent Public	87%	114
Percent Independent	13%	54
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	34	131
Independent Institutions	3	50
Out-of-State	1	50
Total FTE Enrollment of State Residents	38	112

(Indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT WASHINGTON

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$915 **96**	X	[13% **122**]	=	$118 **118**	X	[94.7% **102**]	=	$111.3 **123**

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.8 **95**	X	[32.5% **52**]	=	4.2 **49**	+	.6 **85**	=	4.8 **52**	X	[13.9 **306**]	X	[.5 **77**]	=	36.3 **124**

	State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)	
ALL PUBLIC	$111.3	**123**	36.3	**124**
Research Universities				
-with medical*	50.3	**290**	11.7	**280**
-without medical*	-	-	-	-
Universities				
-with medical*	-	-	-	-
-without medical*	-	-	-	-
Comprehensive	17.1	**73**	5.6	**74**
General Baccalaureate	2.4	**82**	.6	**47**
Two-Year Acad. & Comp.	34.3	**266**	15.4	**183**
Two-Year Occupational	7.1	**125**	3.0	**116**
Health Professional	-	-	-	-
Other Professional & Specialized	-	-	-	-

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,068	**98**	$589	**70**	$204	**102**	$393	**108**	$4,254	**94**	$37,106	**173**	$845,334,126
Research Universities													
-with medical*	4,290	**89**	909	**63**	553	**83**	459	**84**	6,610	**85**	91,668	**155**	494,913,614
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3,079	**105**	672	**80**	46	**52**	155	**82**	3,953	**98**	8,609	**90**	100,384,003
General Baccalaureate	4,255	**174**	645	**69**	38	**56**	285	**179**	5,223	**148**	11,602	**37**	13,690,216
Two-Year Acad. & Comp.	2,228	**112**	346	**77**	37	**228**	175	**115**	2,786	**107**	7,523	**86**	193,249,454
Two-Year Occupational	2,353	**107**	422	**72**	22	**111**	153	**94**	2,950	**100**	15,201	**138**	43,096,839
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,344	**105**	$539	**120**	$26,493	**167**	$6,020	**73**	$1,542	**98**	$837,281,206
Research Universities											
-with medical*	3,731	**106**	1,000	**120**	76,518	**126**	5,146	**148**	2,197	**104**	503,130,936
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,082	**100**	495	**118**	1,758	**66**	621	**68**	1,494	**96**	98,423,150
General Baccalaureate	1,966	**112**	927	**263**	533	**21**	99	**88**	2,609	**180**	13,558,211
Two-Year Acad. & Comp.	1,541	**112**	236	**106**	7	**2**	107	**21**	1,032	**95**	179,538,349
Two-Year Occupational	1,602	**98**	295	**127**	0	**0**	46	**28**	1,475	**121**	42,630,559
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL PUBLIC	55%	**92**	10%	**66**	4%	**96**	7%	**101**	76%	**93**	24%	**163**
Research Universities												
-with medical*	42	**86**	9	**67**	5	**86**	4	**82**	65	**82**	35	**161**
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	71	**107**	15	**82**	1	**53**	4	**84**	91	**100**	9	**95**
General Baccalaureate	74	**124**	11	**49**	1	**40**	5	**127**	91	**103**	9	**74**
Two-Year Acad. & Comp.	74	**104**	11	**72**	1	**214**	6	**108**	92	**100**	8	**57**
Two-Year Occupational	69	**102**	12	**63**	1	**104**	4	**89**	86	**96**	14	**143**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL PUBLIC	42%	**96**	10%	**109**	17%	**154**	3%	**58**	28%	**89**
Research Universities										
-with medical*	36	**97**	10	**110**	29	**124**	4	**47**	21	**96**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	49	**102**	12	**120**	2	**46**	3	**90**	35	**97**
General Baccalaureate	34	**79**	16	**186**	0	**18**	3	**128**	46	**106**
Two-Year Acad. & Comp.	55	**108**	8	**103**	0	**2**	0	**11**	37	**93**
Two-Year Occupational	47	**91**	9	**118**	0	**0**	0	**22**	44	**113**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

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* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT WASHINGTON

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$915 96	X	[13% 122]	=	$118 118	X	[0% 0]	=	$.0 0

Independent Enrollments
Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.3 55	+	[2.2 63]	=	5.5 58

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	5.5	58	60.3%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
.0	0	3.9	176	60.2	Comprehensive
.0	0	.8	28	54.3	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
.0	0	.1	17	.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.7	37	55.0	Other Professional & Specialized

Institutional Revenues
(Educational and General)

Institutional Expenditures
(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$0	0	$3,938	103	$444	47	$203	37	$229	30	$4,815	78	$9,997	28	$121,383,659	$2,119	78	$378	65	$319	1	$139	9	$2,649	86	$119,287,873
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	4,254	114	414	87	163	52	242	48	5,073	99	10,335	76	91,011,978	2,346	106	358	90	270	5	102	63	2,690	108	89,437,150
General Baccalaureate	0	0	4,197	122	418	81	591	145	298	87	5,503	103	6,099	63	19,618,114	2,265	120	474	126	511	81	11	6	3,123	108	19,499,168
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	2,824	107	0	0	0	0	153	83	2,977	101	0	0	1,442,000	618	58	24	12	0	0	0	0	1,810	113	1,098,361
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	2,050	65	713	73	23	5	90	23	2,876	57	25,699	104	9,311,567	911	47	412	47	83	0	27	23	2,011	75	9,253,194

Percent Distribution: Institutional Revenues

Percent Distribution: Institutional Expenditures

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts		Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	0%	0	75%	149	8%	63	4%	54	4%	43	91%	112	9%	46	41%	110	7%	93	0%	2	0%	22	51%	122
Research Universities																								
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																								
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	76	116	7	88	3	52	4	48	91	106	9	91	43	105	7	[illegible]	0	6	0	35	49	106
General Baccalaureate	0	0	71	113	7	47	10	134	5	80	93	101	7	85	38	100	8	113	1	67	0	22	53	96
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	88	102	0	0	0	0	5	78	92	96	8	204	25	66	1	14	0	0	0	0	74	138
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	64	113	22	127	1	9	3	41	90	100	10	56	29	81	7	80	0	0	1	71	63	130

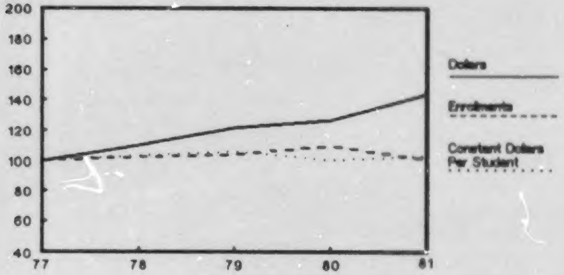
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

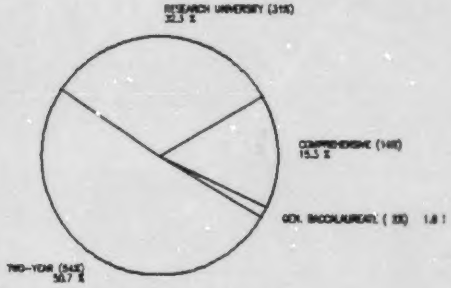
WASHINGTON

State & Local Appropriations



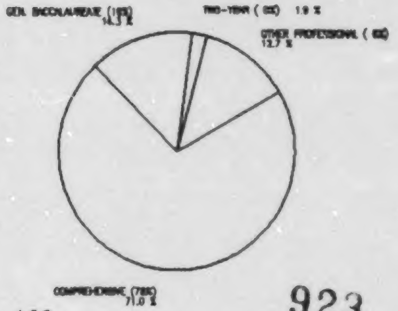
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

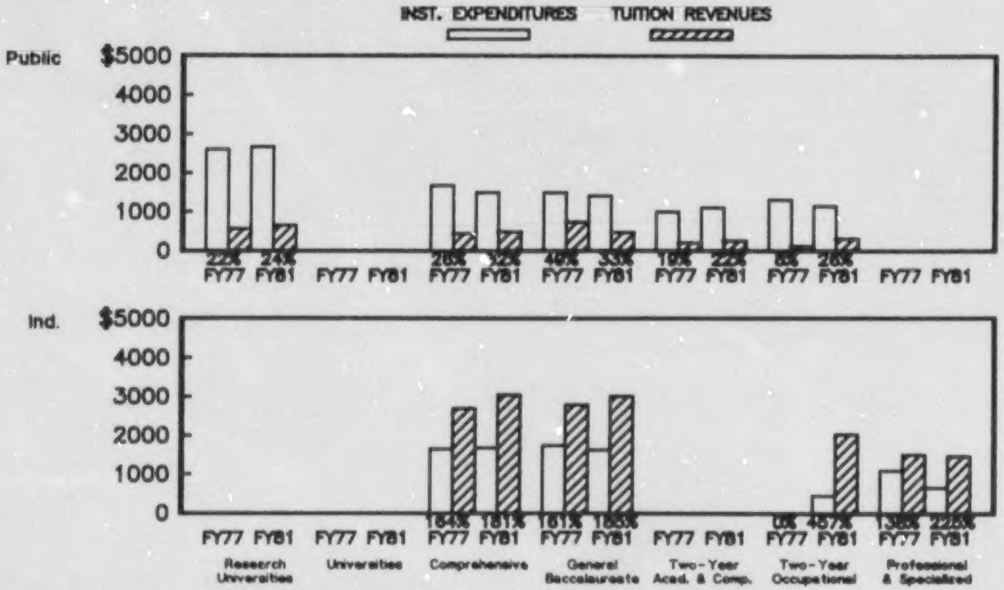
	State & Local Appropriations						Enrollments					
	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes			1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes		
				1980-81	1979-80	1978-79				1980-81	1979-80	1978-79
ALL PUBLIC	$461,706,615	45.6%	**97**	4.4%	10.2%	12.5%	150,489	.0%	**0**	-9.0%	6.6%	.1%
Research Universities												
-with medical*	208,816,746	31.6	**64**	1.6	5.8	13.9	48,673	3.8	**115**	.1	2.7	-2.0
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	71,079,244	49.5	**103**	9.1	12.6	6.3	23,084	12.2	**483**	5.0	6.6	-.1
General Baccalaureate	10,123,753	39.8	**82**	13.9	-9.1	25.6	2,379	3.5	**52**	12.5	2.7	-7.6
Two-Year Acad. & Comp.	142,073,122	65.1	**165**	4.7	17.9	11.8	63,767	-8.7	**-234**	-18.2	7.4	1.9
Two-Year Occupational	29,613,650	68.8	**136**	9.8	11.0	23.1	12,586	15.4	**128**	-13.9	17.7	.2
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0	23,002	11.9	**110**	1.3	2.9	8.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

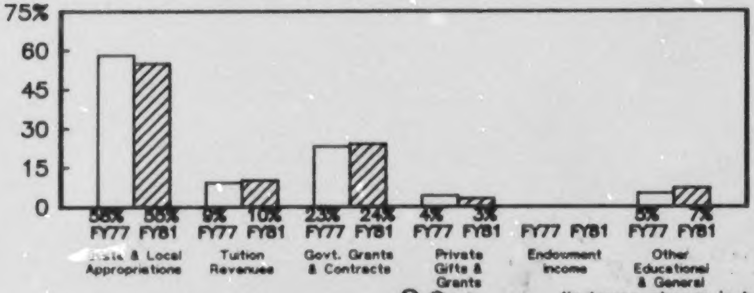
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	4.1%	**1367**	3.5%	-5.9%	4.6%	22.7%	**1618**	3.5%	-7.2%	2.5%	8.2%	**482**	4.7%	-5.5%	5.5%
Research Universities															
-with medical*	-9.4	**-294**	-8.4	-6.2	7.8	15.2	**223**	-7.7	-7.1	4.6	-1.3	**-121**	-6.1	-4.3	8.3
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-4.8	**-255**	-6.2	-3.8	-1.3	10.6	**279**	-.6	2.2	-5.4	-.3	**-112**	-3.7	-2.4	-1.4
General Baccalaureate	-3.5	**-700**	-8.6	-19.4	26.1	-36.8	**-2300**	-13.2	-20.2	.3	-7.9	**-1317**	-10.2	-17.3	16.5
Two-Year Acad. & Comp.	29.2	**888**	15.6	.0	1.8	28.6	**671**	10.9	-6.5	6.2	26.0	**641**	14.8	-2.3	4.7
Two-Year Occupational	4.6	**209**	15.1	-14.2	14.0	182.3	**6385**	12.7	-9.4	5.7	13.2	**554**	14.4	-13.2	12.5
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	7.0%	**394**	1.4%	1.9%	-.7%	6.5%	**303**	-.1%	1.2%	.3%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	13.1	**771**	4.1	.2	3.0	13.2	**269**	3.2	-.1	3.7
General Baccalaureate	.0	**0**	.0	.0	.0	7.9	**393**	3.7	2.6	1.0	7.3	**183**	-1.3	-.8	7.9
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	.0	**0**	.0	.0	.0	.0	**0**	-64.2	.0	.0	.0	**0**	-64.2	.0	.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	-2.3	**-100**	-4.6	4.6	-8.5	-15.8	**-422**	-4.7	9.2	-25.2

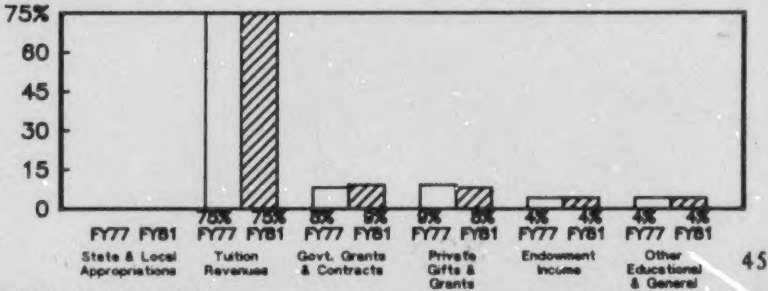
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES

WASHINGTON

Average Faculty Salaries
1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	5,529	$30,206	**97**	$23,197	**98**	$19,433	**100**	$22,137	**108**	$23,971	**101**
Research Universities											
-with medical*	1,889	32,871	**96**	23,636	**96**	19,627	**98**	18,016	**107**	26,438	**99**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,062	27,175	**91**	22,605	**96**	18,993	**98**	15,730	**99**	23,534	**100**
General Baccalaureate	109	0	**5**	0	**0**	0	**0**	23,729	**147**	23,729	**114**
Two-Year Acad. & Comp.	2,076	22,753	**83**	6	**0**	0	**0**	22,170	**97**	22,203	**97**
Two-Year Occupational	393	0	**0**	0	**0**	0	**0**	22,695	**114**	22,695	**112**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,063	$24,782	**83**	$20,414	**94**	$17,245	**97**	$14,254	**96**	$19,990	**90**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	786	25,558	**91**	20,652	**93**	17,514	**96**	14,317	**94**	20,488	**94**
General Baccalaureate	241	22,625	**92**	19,792	**102**	16,565	**102**	15,267	**108**	19,024	**101**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	36	20,276	**74**	17,901	**83**	15,856	**91**	12,843	**84**	15,585	**78**

CPI increased 47.6% in this 4-year period

4-Year Change
1977-81

By Rank for 9-10 Month Full-Time Faculty

CPI increased 26.5% in this 2-year period

2-Year Change
1979-81

By Rank for 9-10 Month Full-Time Faculty

	4-Year Change Professor		Associate Professor		Assistant Professor		Other		All Ranks		2-Year Change Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	28%	**98**	32%	**110**	29%	**100**	39%	**118**	36%	**109**	15%	17%	15%	18%	18%
Research Universities															
-with medical*	33	**104**	31	**103**	31	**103**	37	**118**	36	**108**	18	16	17	17	18
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	31	**102**	33	**109**	28	**94**	16	**51**	34	**99**	18	18	15	8	18
General Baccalaureate	0	**0**	0	**0**	0	**0**	27	**82**	27	**76**	0	0	0	17	17
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	39	**114**	39	**118**	0	0	0	17	17
Two-Year Occupational	0	**0**	0	**0**	0	**0**	40	**117**	40	**115**	0	0	0	21	21
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	33%	**117**	31%	**104**	30%	**108**	37%	**138**	33%	**106**	18%	17%	18%	21%	18%
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	36	**119**	31	**101**	31	**107**	40	**137**	35	**110**	19	16	19	22	20
General Baccalaureate	27	**94**	30	**105**	26	**95**	36	**126**	28	**91**	14	17	15	18	14
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	96	**342**	36	**142**	35	**130**	46	**182**	19	24	18	16	20

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES WASHINGTON

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	33	4,560	**102**	150,489	61%	**96**	17%	**86**	14%	**194**	93%	**102**	7%	**88**
Research Universities														
- with medical*	2	24,337	**102**	48,673	44	**101**	33	**98**	3	**117**	80	**100**	20	**93**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	3	7,695	**118**	23,084	48	**89**	40	**126**	7	**121**	95	**104**	5	**86**
General Baccalaureate	1	2,379	**99**	2,379	54	**88**	40	**148**	5	**55**	99	**102**	1	**42**
Two-Year Acad. & Comp.	23	2,772	**92**	63,767	76	**89**	0	**0**	24	**222**	100	**104**	0	**0**
Two-Year Occupational	4	3,147	**160**	12,586	77	**87**	0	**0**	23	**217**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	16	1,438	**118**	23,002	50%	**98**	33%	**122**	4%	**102**	87%	**106**	13%	**73**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	7	2,334	**74**	16,340	47	**102**	33	**108**	5	**126**	85	**106**	15	**77**
General Baccalaureate	3	1,099	**102**	3,298	60	**102**	38	**107**	2	**64**	100	**102**	0	**8**
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	1	448	**74**	448	83	**87**	0	**0**	17	**679**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	5	583	**107**	2,916	47	**113**	33	**146**	0	**6**	81	**117**	19	**63**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 7,734,568
Postsecondary vocational technical education	$ 18,201,000 (9,550 FTE)
State boards and commissions	$ 2,3[illegible],000
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 185,000
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 19,249,000
- auxiliary enterprises	$ not available
- other	$ 0

Tuition and Fees reappropriated by the state? Yes

Other Comments

Source: Washington Council for Postsecondary Education

(indexes shown in bold are based on U.S. average = 100)

WEST VIRGINIA

Recent Trends

State and local appropriations to public higher education in West Virginia went up 65.1 percent between 1977 and 1981. Because enrollments remained nearly level during this period, inflation-adjusted appropriations showed a net gain of 17.4 percent per student, ranking West Virginia 8th in the nation. This impressive growth in appropriations, coupled with a 48.3 percent rise in real-dollar tuition and fees (2nd in the nation), resulted in a 20.3 percent increase in the real-dollar total E&G revenues per student. This gain in funds for West Virginia's public higher education was nearly twelve times the national rate. Only four states showed greater improvements in funding for public higher education during this period.

The gain was highly concentrated, however, in West Virginia University and the state's two two-year occupational colleges. Real-dollar revenues per student declined substantially for other types of public institutions. In particular, the loss of 16.4 percent at the state's eight general baccalaureate colleges is significant, given that these schools enroll nearly 38 percent of all public students in the state.

State Financing of Higher Education

State and local government support for public institutions of higher education in West Virginia was $78.20 per capita in 1981, 14 percent below the national average, ranking the state 34th in the nation. Also, public enrollments were 10 percent below average, so the state's per-student appropriations of $2,970 (ranked 28th) were only 5 percent below the national average of $3,099. However, low tuition and revenues from other sources lowered total E&G revenues per student to well below average.

The state of West Virginia appropriates $1.20 per capita for student financial aid, compared to the U.S. average of $3.80 per capita. West Virginia appropriates $9.00 per capita for fringe benefits of higher education employees separate from institutional funding, state boards and commissions, and interstate contracts.

State Tax Base and Budget

West Virginia's potential tax wealth, with a tax capacity of $888.77 per capita (32nd in the nation), is 7 percent below the national average of $948.73. The state has below-average capacity in general sales, individual and corporate income, and residential and farm property.

The tax effort of West Virginia is 18 percent below the national average, with a state rank of 43rd. This combination of low tax capacity and tax effort results in collected tax revenues of $729.92 per capita, 24 percent below average, ranking West Virginia 43rd in the nation in tax funds available to support public services.

West Virginia allocates a high 13 percent of its tax revenues to higher education, compared to the national average of 11 percent. Still, because tax revenues are low, this results in appropriations of $87.90 per capita for institutional support, student aid, and "other" support, 12 percent below average, ranking West Virginia 33rd in the nation.

If the total operating budget of West Virginia (including nontax revenues) is included, highways receive a much larger share of the budget relative to national average allocations, elementary/secondary education receives an average share, and the other functions receive a proportionately smaller share.

Higher Education Enrollments

West Virginia, with an enrollment rate of 26 students per 1,000 population, is ranked 47th in the number of residents attending college anywhere. Residents of this state are one-quarter less likely to enroll in higher education. Enrollments are below average both in and out of state.

The public and independent institutions of West Virginia enroll 60,394 FTE students, a smaller than average higher education enterprise relative to the state's population. Enrollment in the public sector compared to enrollment in the independent sector is in an 85 to 15 percent ratio, much higher than the national average balance (a 76 to 24 percent ratio). The state's public enrollments of 51,336 FTE students attend 16 institutions; 17,201 are enrolled at West Virginia University (medical research university), and 19,618 attend the state's eight general baccalaureate colleges. Seven of the state's 12 independent institutions are general baccalaureate, and they have an average enrollment of slightly over 1,000 students.

The state is ranked 34th in public enrollment load, with 26.3 FTE students per 1,000 population--10 percent below the national average. Only 41.0 percent of the state's high school graduates enter public higher education in the state, compared to the national average of 62.4 percent. The state has an above-average in-migration of nonresidents attending public institutions. The high retention factor indicates the state's emphasis on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

West Virginia University receives nearly average appropriations from the state (4 percent below), but low revenues from tuition, private gifts and grants, and other sources result in total educational and general revenues per student that are 15 percent below the average for research universities with medical programs. Marshall University (a comprehensive) receives an even lower amount of state support, with appropriations of 29 percent below average for comprehensive institutions. Tuition is also 36 percent below average at Marshall, so it has total E&G revenues per student equal to an index of 67. The state's eight baccalaureate colleges fare even worse, with low state support and tuition resulting in total E&G revenues per student that are 36 percent below the average for these types of colleges.

Instructional expenditures at four-year institutions, which enroll a majority of the public students in the state, are 24 to 39 percent below average. Faculty salaries in all sectors are below average. Both West Virginia University and the eight baccalaureate colleges conduct public-service programs with above-average funding per capita.

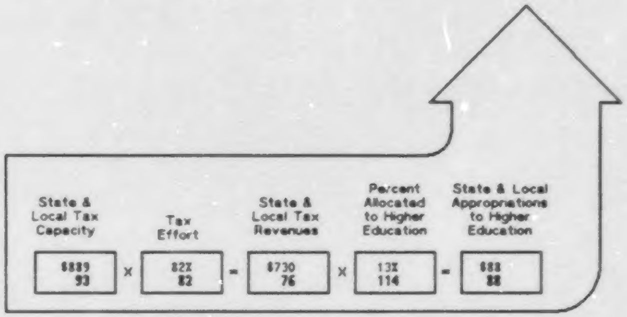
The seven independent baccalaureate colleges in the state charge nearly average tuition and with high other revenues obtain total E&G revenues per student that are near the national average. Instructional expenditures are nearly average; faculty salaries are 12 percent below average.

STATE FINANCING OF HIGHER EDUCATION W. VIRGINIA

State & Local Government Support of Higher Education 1981

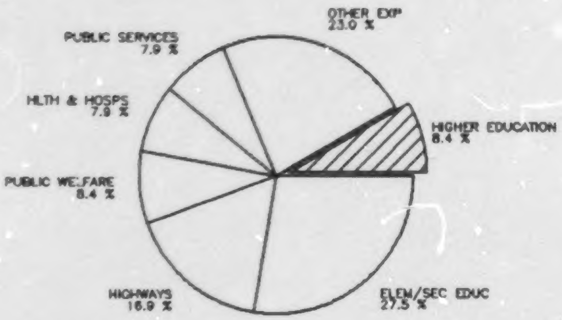
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.6	40	$78	86	$8	193	$87	90	99%	103
Independent	.6	32	0	0	0	0	1	22	1%	33
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	1.2	32	78	85	9	189	88	88		
Percent Distribution	1%	25	89%	97	10%	250			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$889 93	x	82% 82	=	$730 76	x	13% 114	=	$88 88

State and Local Government Direct General Expenditures by Function 1981



AMOUNT PER CAPITA 1981

$1,625

	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	8%	89	7%	79
Elem./Sec.	28	104	30	107
Highways	17	189	18	225
Public Welfare	8	62	9	63
Health & Hospitals	8	83	7	88
Public Services	8	73	5	56
Other	23	100	24	100
Total Amount Per Capita	$1,625	91	$1,083	86

Enrollments 1981

Population	1,950,000	(rank 34)
Total FTE Enrollment	60,394	(rank 36)
Percent Public	85%	112
Percent Independent	15%	63
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	21	81
Independent Institutions	4	67
Out-of-State	1	58
Total FTE Enrollment of State Residents	26	76

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	93 32 *	86 44 *	92 46 *	103 26 *	79 37 *	95 20 *	94 31 *	65 44 *	118 7 *	38 41 *	46 45 *	305 7 *
Effort	82 43 *	118 16 *	96 24 *	91 26 *	90 28 *	30 46 *	48 47 *				156 8 *	118 9 *
Amounts												
Potential	$1,736,662	$379,925	$208,692	$68,323	$280,963	$110,532	$551,462	$207,441	$222,164	$13,124	$8,137	$128,627
Collected	1,426,263	446,381	201,034	62,063	252,361	32,888	266,765				12,635	152,129
Over(Under)Utilized	-310,399	66,456	-7,658	-6,260	-28,602	-77,644	-284,697				4,498	23,502
Percent Distribution of Capacity												
State	100.0%	21.9%	12.0%	3.9%	16.2%	6.4%	31.8%	11.9%	12.8%	.8%	.5%	7.4%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$888.77	$194.43	$106.80	$34.97	$143.79	$56.57	$282.22	$106.38	$113.93	$6.73	$4.16	$65.83
State Revenue	729.92	228.91	102.88	31.76	129.42	16.87	136.52				6.48	77.86
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(Indexes shown in bold are based on U.S. average = 100)

933

934

PUBLIC INSTITUTIONS: STATUS REPORT W. VIRGINIA

State & Local Finances
Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$730 **76**	X	[13% **114**]	=	$88 **88**	X	[89.4% **97**]	=	$78.2 **86**

Public Enrollments
Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
12.4 **92**	X	[41.0% **65**]	=	5.1 **60**	+	1.6 **220**	=	6.7 **73**	X	[5.5 **120**]	X	[.7 **102**]	=	26.3 **90**

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$78.2	**86**	26.3	**90**	ALL PUBLIC
				Research Universities
40.8	**203**	8.8	**310**	- with medical*
-	-	-	-	- without medical*
				Universities
-	-	-	-	- with medical*
-	-	-	-	- without medical*
9.0	**41**	4.3	**57**	Comprehensive
20.4	**684**	10.1	**824**	General Baccalaureate
2.6	**16**	1.3	**15**	Two-Year Acad. & Comp.
2.1	**37**	1.2	**46**	Two-Year Occupational
1.5	**25**	.1	**53**	Health Professional
1.8	**211**	.6	**187**	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$2,970	**95**	$533	**63**	$109	**55**	$298	**81**	$3,910	**86**	$17,682	**82**	$236,619,943
Research Universities													
- with medical*	4,626	**96**	1,007	**76**	267	**43**	750	**73**	6,651	**85**	40,760	**63**	138,000,000
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	2,080	**71**	535	**64**	61	**69**	41	**21**	2,717	**67**	4,930	**51**	24,579,134
General Baccalaureate	2,027	**83**	219	**23**	23	**33**	42	**26**	2,311	**64**	9,384	**79**	53,339,715
Two-Year Acad. & Comp.	2,054	**103**	288	**64**	2	**13**	274	**181**	2,618	**100**	8,915	**103**	7,353,549
Two-Year Occupational	1,796	**82**	172	**23**	1	**4**	26	**15**	1,995	**67**	9,215	**83**	5,498,432
Health Professional	12,319	**47**	510	**29**	0	**0**	1,334	**33**	14,162	[illegible]	0	**0**	3,666,038
Other Professional & Specialized	3,272	**112**	15	**1**	49	**18**	143	**74**	3,480	**77**	8,054	**57**	4,183,075

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	64%	**109**	12%	**72**	2%	**63**	6%	**93**	85%	**99**	15%	**103**
Research Universities												
- with medical*	58	**118**	13	**94**	3	**53**	9	**90**	83	**105**	17	**75**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	71	**108**	18	**97**	2	**105**	1	**33**	93	**102**	7	**75**
General Baccalaureate	75	**125**	8	**35**	1	**50**	2	**40**	85	**97**	15	**120**
Two-Year Acad. & Comp.	69	**98**	10	**61**	0	**12**	9	**173**	88	**96**	12	**139**
Two-Year Occupational	76	**112**	7	**40**	0	**6**	1	**21**	84	**92**	16	**166**
Health Professional	78	**132**	3	**82**	0	**0**	8	**53**	89	**114**	11	**48**
Other Professional & Specialized	86	**150**	0	**1**	1	**24**	4	**38**	91	**103**	9	**72**

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$1,786	**80**	$434	**97**	$9,835	**62**	$7,460	**98**	$1,564	**99**	$228,755,139
Research Universities											
- with medical*	2,682	**76**	818	**98**	34,067	**56**	6,251	**176**	2,385	**113**	133,135,000
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1,281	**61**	229	**54**	490	**13**	231	**24**	1,266	**81**	23,926,933
General Baccalaureate	1,273	**72**	190	**54**	47	**1**	767	**660**	1,048	**60**	50,809,083
Two-Year Acad. & Comp.	1,385	**100**	228	**103**	0	**0**	82	**16**	1,240	**116**	7,240,151
Two-Year Occupational	1,140	**70**	170	**73**	0	**0**	0	**0**	1,005	**82**	5,354,519
Health Professional	5,559	**32**	4,344	**136**	0	**0**	0	**0**	7,595	**89**	4,[illegible]55,927
Other Professional & Specialized	2,261	**109**	526	**122**	0	**0**	129	**352**	839	**44**	4,2[illegible]3,526

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	40%	**91**	10%	**110**	9%	**77**	6%	**124**	35%	**113**
Research Universities										
- with medical*	35	**93**	11	**120**	15	**64**	9	[illegible]	31	**128**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	45	**94**	8	**83**	1	**18**	2	**65**	44	**124**
General Baccalaureate	49	**113**	7	**84**	0	**2**	3	**125**	40	**94**
Two-Year Acad. & Comp.	47	**94**	8	**96**	0	**0**	2	**99**	43	**108**
Two-Year Occupational	49	**98**	7	**99**	0	**0**	0	**0**	43	**112**
Health Professional	32	**68**	25	**233**	0	**2**	0	**0**	43	**152**
Other Professional & Specialized	59	**129**	14	**155**	0	**0**	6	**240**	22	**86**

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT W. VIRGINIA

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$730 76	X	13% 114	=	$88 88	X	0% 1	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.6 60	+	1.0 29	=	4.6 45

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	4.6	45	47.3%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
.0	17	3.7	132	40.5	General Baccalaureate
.0	0	.6	226	88.5	Two-Year Acad. & Comp.
.0	0	.2	36	.0	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.1	10	45.2	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$4	3	$2,938	77	$751	79	$190	35	$433	57	$4,317	70	$10,816	30	$43,873,892
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	6	13	3,196	93	815	100	214	52	517	151	4,748	94	11,325	118	39,145,997
Two-Year Acad. & Comp.	0	0	1,059	49	438	53	149	37	144	44	1,790	58	95	0	2,056,997
Two-Year Occupational	0	0	4,158	153	6	7	0	0	32	17	4,195	142	0	0	1,833,130
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	1,884	59	1,727	177	0	0	0	0	3,611	72	0	0	837,768

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$1,598	58	$213	35	$0	0	$48	3	$3,059	100	$44,203,611
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	1,819	96	238	63	0	0	48	31	3,354	113	39,279,300
Two-Year Acad. & Comp.	501	41	91	33	0	0	0	0	1,162	49	2,014,230
Two-Year Occupational	1,191	112	196	107	0	0	0	0	2,773	183	1,818,132
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	862	44	62	13	0	0	0	0	3,783	142	1,091,949

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	0%	5	61%	121	16%	128	4%	55	9%	90	89%	110	11%	56
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	0	12	59	96	15	102	4	53	10	183	88	96	12	139
Two-Year Acad. & Comp.	0	0	59	108	24	116	8	214	8	37	100	110	0	0
Two-Year Occupational	0	0	99	115	0	5	0	0	1	12	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	52	92	48	273	0	0	0	0	0	0	0	0

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	33%	88	4%	55	0%	0	0%	3	63%	150
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	34	94	4	62	0	0	0	23	62	111
Two-Year Acad. & Comp.	29	90	5	72	0	0	0	0	66	109
Two-Year Occupational	29	74	5	71	0	0	0	0	67	122
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	18	51	1	15	0	0	0	0	80	168

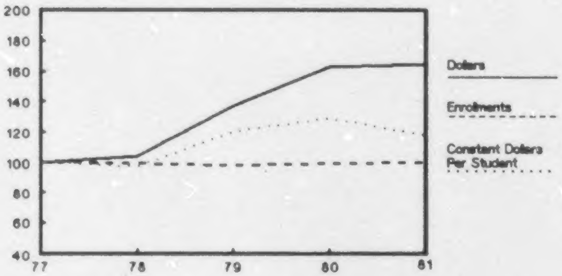
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

TRENDS

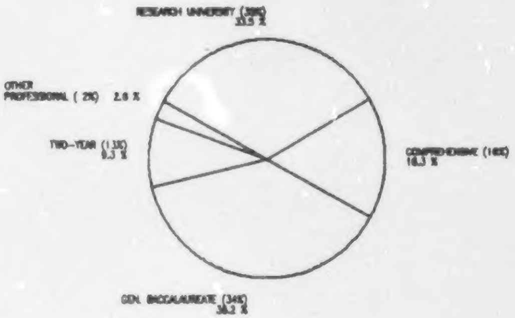
W. VIRGINIA

State & Local Appropriations



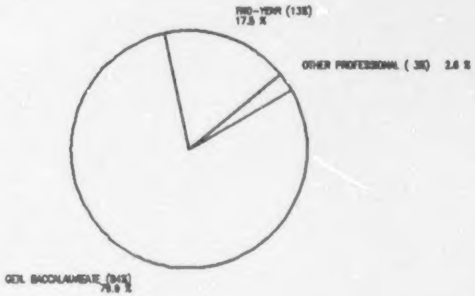
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$152,484,837	65.1%	**138**	2.4%	19.7%	30.7%
Research Universities						
- with medical*	79,571,000	109.8	**224**	3.0	32.9	47.2
- without medical*	-	-	-	-	-	-
Universities						
- with medical*	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-
Comprehensive	17,435,385	27.6	**58**	3.8	8.0	9.1
General Baccalaureate	39,766,996	31.0	**64**	5.2	7.3	19.2
Two-Year Acad. & Comp.	5,097,789	25.2	**64**	-15.6	7.4	31.7
Two-Year Occupational	4,154,941	69.1	**137**	7.7	10.6	36.5
Health Professional	2,845,600	127.6	**211**	-19.3	14.8	38.9
Other Professional & Specialized	3,593,126	39.1	**115**	1.5	10.1	14.4
ALL INDEPENDENT	39,960	.0	**0**	.0	.0	.0

Enrollments

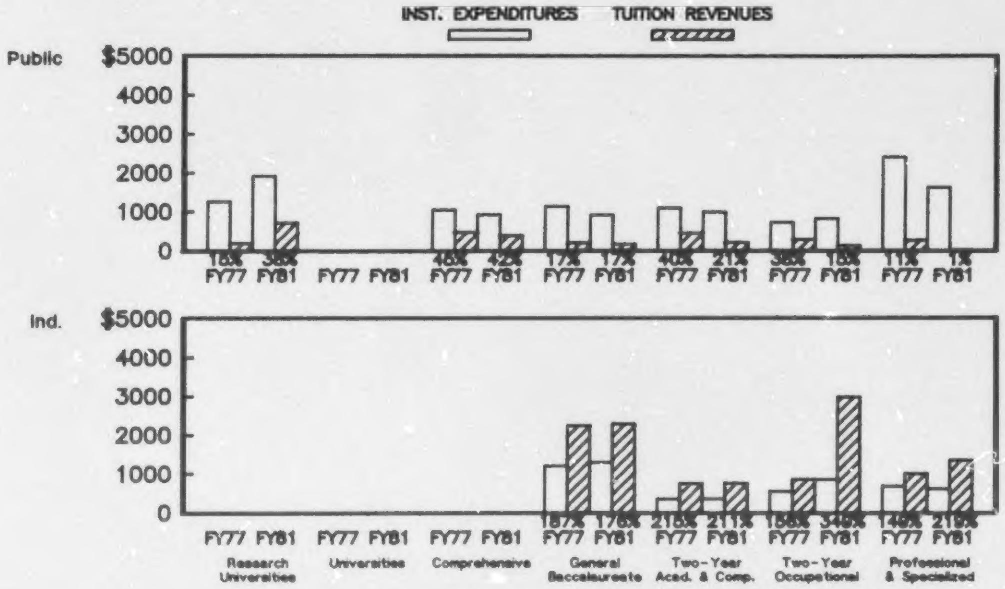
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	51,336	.5%	**10**	1.1%	1.2%	-1.0%
Research Universities						
- with medical*	17,201	-3.7	**-212**	-3.3	-1.0	-1.3
- without medical*	-	-	-	-	-	-
Universities						
- with medical*	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-
Comprehensive	8,393	2.4	**96**	2.5	-.6	1.9
General Baccalaureate	19,618	12.3	**184**	5.6	7.3	-2.6
Two-Year Acad. & Comp.	2,482	-24.8	**-482**	-12.5	-3.2	-1.7
Two-Year Occupational	2,313	-28.5	**-332**	9.1	-14.0	-2.3
Health Professional	231	86.3	**612**	5.5	7.9	14.7
Other Professional & Specialized	1,098	25.9	**365**	5.0	-2.0	12.7
ALL INDEPENDENT	9,058	-1.3	**-112**	1.3	1.3	-3.2

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

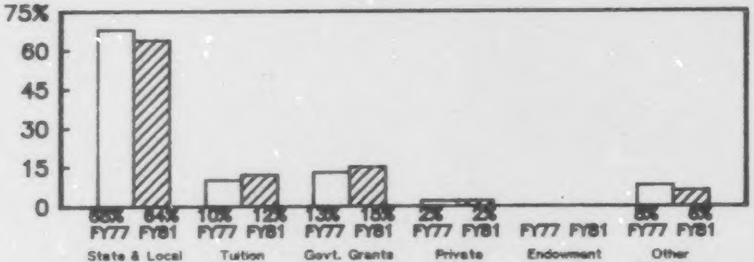
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	17.4%	[illegible]	-8.5%	7.7%	22.4%	48.3%	**3118**	-4.3%	11.4%	30.1%	20.3%	**1194**	-11.0%	4.5%	28.4%
Research Universities															
- with medical*	55.7	**1741**	-3.9	22.3	38.4	288.3	**6134**	-.8	22.1	192.1	65.4	**1085**	-8.3	12.2	66.4
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-10.9	**-462**	-8.6	-1.1	-.7	-18.2	**-308**	-7.3	-3.2	-6.6	-13.5	**-619**	-10.7	-1.2	-1.9
General Baccalaureate	-16.6	**-3320**	-10.1	-9.0	13.5	-17.8	**-1113**	-13.6	3.9	-23.0	-16.4	**-2733**	-10.8	-7.8	1.5
Two-Year Acad. & Comp.	18.9	**394**	-12.9	1.1	24.3	-53.4	**-1063**	113.3	-22.0	-72.6	.3	**106**	-.3	1.9	-3.6
Two-Year Occupational	69.0	**1742**	-10.9	17.1	29.7	-55.4	**-1910**	14.6	-13.2	-64.8	35.6	**1327**	[illegible]	13.7	4.8
Health Professional	-12.7	**-2640**	-30.9	-3.1	12.4	-36.1	**-315**	40.7	6.0	-37.8	-30.9	**-1288**	-26.6	-.1	-2.2
Other Professional & Specialized	-21.0	**-423**	-12.7	2.2	-5.8	-95.8	**-899**	.0	.0	.0	-27.2	**-306**	-12.4	3.3	-11.9
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	4.0%	**174**	-3.9%	6.2%	.8%	11.1%	**347**	5.2%	4.0%	4.8%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	.0	**0**	.0	.0	.0	1.9	**86**	-5.8	6.0	.6	11.3	**283**	5.8	4.6	4.3
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	1.3	**48**	-6.0	.0	2.7	14.6	**340**	-2.4	-18.0	35.6
Two-Year Occupational	.0	**0**	.0	.0	.0	249.5	**5763**	282.6	-20.4	18.1	252.6	**5840**	227.9	-22.0	1.2
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	34.4	**893**	-34.7	60.4	7.6	15.7	**330**	-22.4	89.4	-37.9

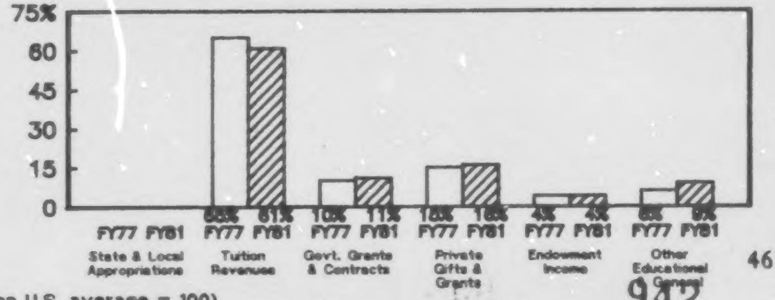
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES W. VIRGINIA

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	2,029	$25,279	**81**	$20,931	**88**	$17,559	**90**	$14,182	**65**	$19,871	**84**
Research Universities											
-with medical*	579	29,595	**86**	23,415	**95**	18,512	**93**	13,145	**78**	22,015	**82**
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	360	24,707	**83**	20,960	**89**	17,734	**92**	14,875	**93**	19,948	**85**
General Baccalaureate	853	23,129	**87**	19,569	**89**	17,107	**92**	14,632	**90**	19,092	**92**
Two-Year Acad. & Comp.	96	21,325	**78**	18,226	**78**	16,110	**82**	13,475	**55**	16,984	**74**
Two-Year Occupational	96	20,152	**81**	17,971	**82**	15,830	**84**	13,811	**63**	15,505	**76**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	45	26,784	**89**	22,884	**96**	18,714	**94**	18,177	**101**	21,891	**93**
ALL INDEPENDENT	441	$20,300	**68**	$17,602	**81**	$14,981	**84**	$13,988	**94**	$16,411	**74**
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	421	20,582	**84**	17,647	**91**	15,152	**93**	14,176	**101**	16,610	**88**
Two-Year Acad. & Comp.	20	13,233	**72**	12,260	**68**	12,493	**86**	11,445	**77**	12,225	**79**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	23%	**80**	28%	**94**	26%	**89**	26%	**78**	30%	**92**
Research Universities										
-with medical*	28	**90**	28	**93**	27	**90**	13	**40**	28	**84**
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	22	**74**	25	**89**	26	**87**	30	**95**	28	**83**
General Baccalaureate	24	**77**	28	**86**	27	**87**	31	**95**	32	**90**
Two-Year Acad. & Comp.	22	**91**	26	**101**	17	**88**	21	**61**	32	**96**
Two-Year Occupational	31	**112**	31	**108**	23	**79**	27	**79**	32	**96**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	17	**82**	23	**79**	20	**67**	0	**0**	24	**88**
ALL INDEPENDENT	27%	**93**	30%	**102**	26%	**92**	42%	**151**	32%	**104**
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	28	**95**	30	**106**	28	**95**	41	**146**	32	**107**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	30	**98**	39	**128**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	12%	14%	14%	15%	15%
Research Universities					
-with medical*	15	16	16	11	17
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	10	9	13	16	13
General Baccalaureate	11	13	13	15	15
Two-Year Acad. & Comp.	13	13	14	12	19
Two-Year Occupational	15	13	14	15	16
Health Professional	0	0	0	0	0
Other Professional & Specialized	17	11	10	14	14
ALL INDEPENDENT	10%	16%	12%	24%	15%
Research Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Universities					
-with medical*	-	-	-	-	-
-without medical*	-	-	-	-	-
Comprehensive	-	-	-	-	-
General Baccalaureate	12	15	12	25	15
Two-Year Acad. & Comp.	0	0	17	7	14
Two-Year Occupational	0	0	0	0	0
Health Professional	-	-	-	-	-
Other Professional & Specialized	0	0	0	0	0

(indexes shown in bold are based on U.S. average = 100)

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	16	3,209	**72**	51,336	60%	**94**	25%	**124**	5%	**66**	89%	**99**	11%	**130**
Research Universities														
- with medical*	1	17,201	**72**	17,201	44	**101**	36	**107**	3	**114**	83	**104**	17	**84**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	1	8,393	**126**	8,393	59	**109**	24	**76**	2	**44**	86	**94**	14	**172**
General Baccalaureate	8	2,452	**103**	19,618	70	**115**	24	**77**	6	**63**	100	**103**	0	**2**
Two-Year Acad. & Comp.	2	1,241	**41**	2,482	84	**99**	0	**0**	16	**146**	100	**104**	0	**0**
Two-Year Occupational	2	1,157	**53**	2,313	97	**109**	0	**6**	3	**30**	100	**101**	0	**3**
Health Professional	1	231	**14**	231	0	**0**	0	**0**	0	**0**	0	**0**	100	**144**
Other Professional & Specialized	1	1,098	**48**	1,098	0	**0**	0	**0**	0	**0**	0	**0**	100	**599**
INDEPENDENT	12	755	**60**	9,058	67%	**132**	26%	**97**	7%	**186**	100%	**122**	0%	**2**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	7	1,034	**96**	7,241	63	**106**	31	**89**	5	**141**	100	**101**	0	**21**
Two-Year Acad. & Comp.	2	574	**119**	1,148	93	**98**	0	**0**	7	**162**	100	**100**	0	**0**
Two-Year Occupational	2	219	**36**	437	70	**73**	0	**0**	30	**1209**	100	**100**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	1	232	**43**	232	68	**162**	30	**132**	3	**57**	100	**148**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 2,460,411
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 797,246
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 15,000,000 (estimate)
Interstate contracts and reciprocity payments	$ 709,000
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 15,873,352[a]
- auxiliary enterprises	$ 0
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

[a] Not clear whether institutions report this figure to HEGIS.

Source: West Virginia Board of Regents

(Indexes shown in bold are based on U.S. average = 100)

WISCONSIN

Recent Trends

Inflation-adjusted state and local funding per student for higher education in Wisconsin took a major dive between 1977 and 1981, the most drastic drop of all of the states except two (Montana and Florida). The purchasing power of state monies per student fell 16 percent, and all categories of public institutions suffered. The medical research university (University of Wisconsin--Madison) was most severely impacted, with state support dropping a drastic 25 percent. The comprehensives and general baccalaureate institutions were also severely hit, as the value of appropriations in constant dollars per student dropped 18 and 20 percent, respectively. State funding at the nonmedical university (University of Wisconsin--Milwaukee) shrank by nearly 11 percent, and the two-year schools had losses of 6 to 8 percent. Tuition revenues for the public sector overall kept pace with both enrollment growth and inflation. Although the decreases in state funding were ameliorated somewhat by other revenue sources, all sectors nevertheless experienced losses in constant-dollar support, averaging 13.4 percent.

In contrast, the independent sector gained 6 percent in its overall spending power. These improvements occurred in four of the six categories of independent schools.

According to census figures, the proportion of the state budget allocated to higher education fell from 13 percent in 1977 to 12 percent in 1981. Despite this slippage, in 1981 Wisconsin still allocated an above-average share of its budget to higher education, and its per-capita expenditures for public higher education ranked 6th in the nation.

State Financing of Higher Education

Wisconsin spends $136 per capita for higher education, an amount 36 percent greater than the national average. Ninety-one percent of this expenditure goes toward general support of institutions, with student aid receiving 4 percent. The public sector receives 97 percent of the state's expenditures for higher education. Of the share going to private higher education, two-thirds is for student aid and one-third is for institutional support.

State Tax Base and Budget

Wisconsin raised $1,046 per capita in state taxes, 10 percent more than the U.S. average. Although Wisconsin's inherent tax wealth is 6 percent below average, the state has a high tax rate (ranking 8th nationally), which accounts for the state's large pool of tax revenues. Wisconsin's tax effort ranks in the top ten nationally for individual income, corporate net income, and death and gift taxes. The largest portions of Wisconsin's tax capacity are found in general sales (23.5 percent), residential property (20.8 percent), and individual income taxes (18.1 percent).

Elementary/secondary education receives 26 precent of the state budget (the largest portion), followed by 17 percent for "other" services, and 15 percent for public welfare. Higher education and public services both receive 12 percent of the budget, and highways receive 10 percent. Health and hospitals and "other" services are comparatively most underfunded. Although the portion going to higher education declined to 12 percent in 1981, that allotment was still 33 percent greater than the average higher education budget share.

Higher Education Enrollments

Wisconsin residents are far more likely to attend higher education institutions than are residents of other states. The state's public institutions accommodate 33 residents per 1,000 capita, a number 27 percent above average. As a consequence of this emphasis on enrollment in the state's public institutions, Wisconsin residents seeking a college education are less likely to enroll in private schools within the state or to go to out-of-state institutions.

Although Wisconsin residents do not generally migrate to other states for higher education, a substantial number of students from other states, nearly 40 percent more than the average number, do come to Wisconsin. The high resident enrollment, combined with large numbers of nonresidents, results in a heavily enrolled public sector--a system with 28 percent more students than average. This large number of students creates a significant funding load for the state.

Although there are 33 private institutions, compared to 31 public institutions, 86 percent of the total enrollment is in the public sector. Of the public students, 31 percent are enrolled in universities, 36 percent attend comprehensive institutions, and 31 percent attend two-year institutions. This pattern is fairly typical, except for the concentration in comprehensive institutions, which is well above average. The University of Wisconsin--Madison enrolls a larger than average number of graduate students when compared to similar institutions--26 percent versus 21 percent--thus creating additional funding needs for the campus. As for private enrollments, 55 percent of the students are concentrated in baccalaureate institutions and 35 percent attend Marquette University.

Public enrollments rose by nearly 10 percent from 1977 to 1981, compared to a 12.7 percent rise in the private sector. With 206,806 FTE students, Wisconsin's total enrollment in higher education is the 12th largest in the nation.

Institutional Finances and Characteristics

If total E&G revenues (excluding government contracts) are considered, public institutions in Wisconsin receive per-student funding that is 6 percent above national levels. This is largely the result of above-average state funding and tuition revenues. However, the distribution of these funds is quite uneven, and three sectors function with below-average funding (of 5 to 8 percent) while three others receive 17 to 56 percent more than similar institutions elsewhere. The largest sector, the comprehensives, is the most underfunded compared to national averages and operates with 8 percent less per student than the norm. The University of Wisconsin--Madison has 5 percent less in operating support than average, compounding its relatively greater needs for support given its above-average emphasis on graduate education. The University of Wisconsin--Milwaukee also receives revenues that are 5 percent below average, but it is much less graduate in orientation than similar institutions. The two-year occupational schools are the best funded and function with 56 percent more in funds than the average for this sector. The academic two-year schools are funded above average by 17 percent. Parkside, the one public baccalaureate institution in the state, has a pool of funds to support general operations that is 23 percent larger than the average.

Total revenues for institutions in the private sector are close to average, although there are major variations in funding among different types of institutions. Only Marquette University functions with significant below-average funding.

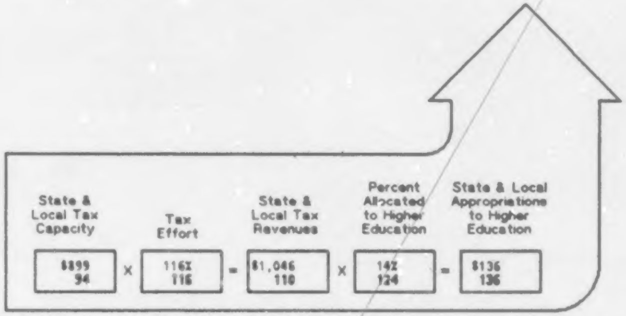
Faculty salaries in Wisconsin are at national levels in the public sector but are 8 percent below average in the private sector. Although Wisconsin's increases in faculty salaries from 1977 to 1981 were close to national rates, differences by rank were evident; in comparison with similar faculty elsewhere, faculty in the lower ranks fare better than did full professors. The average size of public institutions in Wisconsin is generally substantially larger than usual, except for the ten comprehensive institutions, which are slightly smaller. Presuming some economies of scale, this reduces funding needs somewhat.

STATE FINANCING OF HIGHER EDUCATION WISCONSIN

State & Local Government Support of Higher Education 1981

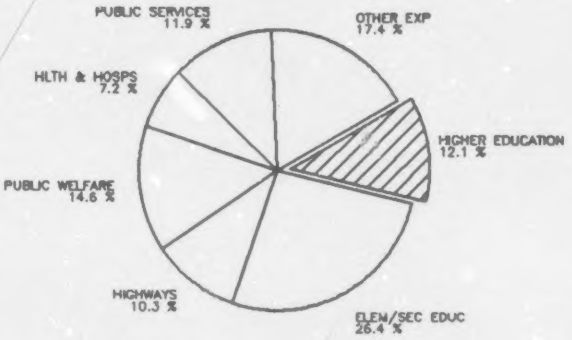
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$2.4	160	$124	137	$7	160	$133	138	97%	101
Independent	2.4	126	1	83	0	0	3	110	2%	67
Not Identified By Sector	.0	0	0	0	0	0	0	0	0%	0
Total	4.8	126	125	136	7	149	136	136		
Percent Distribution	4%	100	91%	99	5%	126			100%	100



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$899 94	x	116% 116	=	$1,046 110	x	14% 124	=	$136 136

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	12%	133	13%	130
Elem. / Sec.	26	96	27	96
Highways	10	111	10	125
Public Welfare	15	115	15	115
Health & Hospitals	7	78	7	88
Other	17	74	18	78
Public Services	12	109	9	100
Total Amount Per Capita	$1,929	108	$1,322	106

AMOUNT PER CAPITA 1981

$1,929

Enrollments 1981

Population	4,728,000	(rank 16)
Total FTE Enrollment	206,711	(rank 12)
Percent Public	86%	113
Percent Independent	14%	58
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	33	127
Independent Institutions	4	67
Out-of-State	1	50
Total FTE Enrollment of State Residents	38	112

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property: Total Property	Property: Residential	Property: Commercial & Industrial	Property: Farm	Death & Gift	Severance
Indexes & Rank												
Capacity	94 31 *	94 34 *	95 37 *	101 31 *	89 32 *	91 27 *	106 15 *	114 13 *	93 22 *	124 18 *	62 37 *	1 44 *
Effort	116 8 *	86 28 *	86 36 *	82 38 *	186 4 *	123 8 *	115 17 *				217 1 *	37 20 *
Amounts												
Potential	$4,238,961	$996,613	$524,128	$161,185	$767,820	$253,707	$1,508,124	$883,663	$425,851	$104,867	$26,196	$1,183
Collected	4,931,821	853,863	450,796	131,863	1,430,474	311,320	1,696,272				56,790	436
Over(Under)Utilized	692,860	-142,750	-73,332	-29,322	662,654	57,613	188,148				30,594	-747
Percent Distribution of Capacity												
State	100.0%	23.5%	12.4%	3.8%	18.1%	6.0%	35.6%	20.8%	10.0%	2.5%	.6%	.0%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$898.66	$211.28	$111.11	$34.17	$162.78	$53.79	$319.72	$186.90	$90.07	$22.18	$5.55	$25
State Revenue	1,045.54	180.60	95.57	27.96	302.55	65.85	359.61				12.01	9
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT WISCONSIN

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,046 110	X	14% 124	=	$136 136	X	91.2% 99	=	$123.8 137

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
16.1 119	X	82.4% 132	=	13.3 158	+	1.0 136	=	14.3 156	X	3.5 76	X	.8 106	=	37.5 128

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		
$123.8	137	37.5	128	ALL PUBLIC
				Research Universities
35.9	178	7.8	186	-with medical*
-	-	-	-	-without medical*
				Universities
-	-	-	-	-with medical*
11.3	193	3.9	196	-without medical*
33.3	162	13.6	181	Comprehensive
2.7	92	.8	64	General Baccalaureate
3.1	18	1.4	17	Two-Year Acad. & Comp.
37.6	688	10.1	385	Two-Year Occupational
-	-	-	-	Health Professional
-	-	-	-	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts, Grants & Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL PUBLIC	$3,298	106	$1,077	128	$154	77	$242	66	$4,771	106	$21,020	98	$1,010,446,904
Research Universities													
-with medical*	4,594	95	1,656	125	663	107	481	47	7,394	95	90,974	153	388,303,373
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities													
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,915	98	1,225	109	71	38	107	37	4,318	96	11,889	93	87,432,715
Comprehensive	2,444	83	1,127	135	23	26	113	60	3,707	92	6,946	72	258,465,837
General Baccalaureate	3,522	144	874	94	19	28	34	21	4,448	123	6,136	51	17,330,517
Two-Year Acad. & Comp.	2,192	110	842	189	4	22	5	3	3,043	117	2,168	25	20,872,614
Two-Year Occupational	3,732	170	551	97	0	1	330	202	4,613	186	7,517	68	238,040,848
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL PUBLIC	$2,497	112	$330	74	$18,990	120	$3,385	44	$1,877	119	$998,861,808
Research Universities											
-with medical*	3,271	92	507	61	107,483	177	1,473	41	2,597	123	378,538,982
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	2,501	106	287	87	10,479	137	173	46	1,648	104	89,409,518
Comprehensive	1,972	98	280	67	979	24	1,315	129	1,643	106	259,617,686
General Baccalaureate	2,075	118	327	92	2,021	79	0	0	2,159	124	17,091,521
Two-Year Acad. & Comp.	1,825	130	180	81	75	21	10	1	1,096	102	20,631,199
Two-Year Occupational	2,730	167	299	128	507	94	414	257	1,812	140	233,572,902
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts, Grants & Endowment Income		Other E&G (Excluding Govt. Contracts)		Total E&G (Excluding Govt. Contracts)		Govt. Grants & Contracts	
ALL PUBLIC	58%	98	19%	119	3%	72	4%	61	84%	98	16%	110
Research Universities												
-with medical*	44	90	16	118	6	100	5	44	70	89	30	137
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	61	105	26	116	1	41	2	39	90	101	10	87
Comprehensive	61	92	28	150	1	29	3	66	92	102	8	90
General Baccalaureate	75	128	19	82	0	24	1	18	94	107	6	44
Two-Year Acad. & Comp.	70	99	27	170	0	19	0	2	97	105	3	40
Two-Year Occupational	75	111	11	61	0	1	7	132	92	102	8	80
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-

Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G Expenditures	
ALL PUBLIC	44%	101	6%	66	15%	131	2%	31	33%	137
Research Universities										
-with medical*	32	86	5	86	36	155	2	20	25	114
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	51	108	6	87	8	122	1	24	34	106
Comprehensive	49	102	7	72	1	26	2	82	41	113
General Baccalaureate	45	103	7	90	2	63	0	0	46	108
Two-Year Acad. & Comp.	59	116	6	71	0	36	0	3	35	90
Two-Year Occupational	56	107	6	82	1	106	1	42	37	96
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT WISCONSIN

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,046 110	X	14% 124	=	$136 136	X	.8% 64	=	$1.0 83

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
3.8 64	+	2.4 67	=	6.2 65

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$1.0	83	6.2	65	61.7%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
.0	0	2.1	641	50.8	-with medical*
-	-	-	-	-	-without medical*
.0	0	.0	0	25.0	Comprehensive
.0	0	3.4	121	64.5	General Baccalaureate
.0	0	.0	7	88.3	Two-Year Acad. & Comp.
.0	0	.1	20	.0	Two-Year Occupational
1.0	363	.2	282	70.1	Health Professional
.0	0	.3	25	74.0	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student		Tuition Revenues Per Student		Private Gifts & Grants Per Student		Endowment Income Per Student		Other E&G (Excluding Govt. Contracts) Per Student		Total E&G (Excluding Govt. Contracts) Per Student		Govt. Grants & Contracts Per Faculty Member		Total E&G Revenues $ Amount
ALL INDEPENDENT	$167	135	$3,665	96	$1,000	106	$214	35	$1,208	160	$6,253	101	$25,848	73	$215,668,751
Research Universities															
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
-with medical*	0	0	3,728	81	396	53	82	27	563	21	4,769	57	23,396	83	57,972,841
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General Baccalaureate	0	0	3,528	103	901	111	296	73	266	77	4,991	99	10,055	106	88,577,031
Two-Year Acad. & Comp.	0	0	8,758	410	8,218	999	1,810	1,189	967	300	19,752	555	0	0	2,991,974
Two-Year Occupational	0	0	4,884	185	1,681	2,190	3	7	399	217	6,967	236	0	0	4,256,068
Health Professional	5,901	146	6,328	101	6,811	141	250	20	28,541	246	47,831	171	0	0	53,132,149
Other Professional & Specialized	0	0	2,417	76	2,261	232	174	42	937	247	5,789	116	4,429	17	8,738,688

Institutional Expenditures

(Educational and General)

	Instruction Per Student		Academic Support Per Student		Research Per Faculty Member		Public Service Per 1000 Capita		Other E&G Expenditures Per Student		Total E&G Expenditures $ Amount
ALL INDEPENDENT	$2,456	90	$620	107	$9,989	48	$4,670	315	$2,872	94	$208,774,479
Research Universities											
-with medical*	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
-with medical*	2,347	86	790	91	3,411	15	107	202	2,075	58	54,569,588
-without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	0	0	0	0	0	0	0	0	0
General Baccalaureate	1,934	102	312	83	2,179	220	258	166	2,844	96	85,283,020
Two-Year Acad. & Comp.	7,469	615	428	156	0	0	0	0	22,675	974	2,690,351
Two-Year Occupational	2,569	243	481	263	0	0	0	0	3,719	246	4,088,030
Health Professional	13,486	103	4,979	308	0	0	4,299	1,024	9,641	90	53,131,046
Other Professional & Specialized	2,392	124	447	99	168	1	6	5	3,323	125	9,012,444

Percent Distribution: Institutional Revenues

	State & Local Appropriations		Tuition Revenues		Private Gifts & Grants		Endowment Income		Other E&G		Total E&G		Govt. Grants & Contracts	
ALL INDEPENDENT	2%	140	50%	99	14%	109	3%	41	16%	168	85%	104	15%	79
Research Universities														
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
-with medical*	0	0	65	143	7	95	1	48	10	38	83	102	17	91
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General Baccalaureate	0	0	64	103	16	111	5	73	5	78	91	99	9	100
Two-Year Acad. & Comp.	0	0	26	47	24	115	5	137	3	34	58	64	42	447
Two-Year Occupational	0	0	69	80	24	350	0	3	6	94	99	102	1	30
Health Professional	9	101	10	70	11	58	0	13	45	171	75	118	25	68
Other Professional & Specialized	0	0	40	71	38	215	3	39	16	229	96	107	4	34

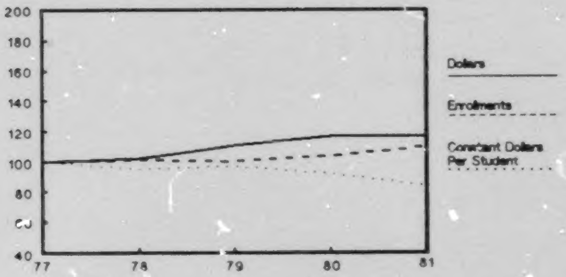
Percent Distribution: Institutional Expenditures

	Instruction		Academic Support		Research		Public Service		Other E&G	
ALL INDEPENDENT	34%	93	9%	110	6%	52	11%	496	40%	96
Research Universities										
-with medical*	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
-with medical*	43	101	15	162	3	26	1	56	38	104
-without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	0	0	0	0	0	0	0	0
General Baccalaureate	37	103	6	83	2	210	1	130	54	97
Two-Year Acad. & Comp.	24	77	1	19	0	0	0	0	74	122
Two-Year Occupational	38	99	7	107	0	0	0	0	55	100
Health Professional	21	63	8	139	18	71	38	271	15	60
Other Professional & Specialized	39	109	7	87	0	2	0	19	54	110

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

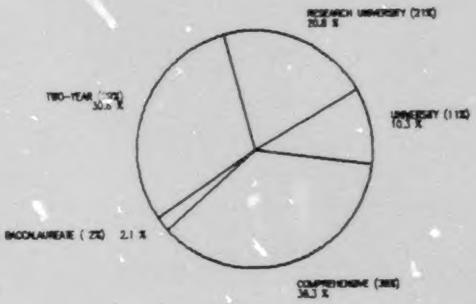
(Indexes shown in bold are based on U.S. average = 100)

State & Local Appropriations



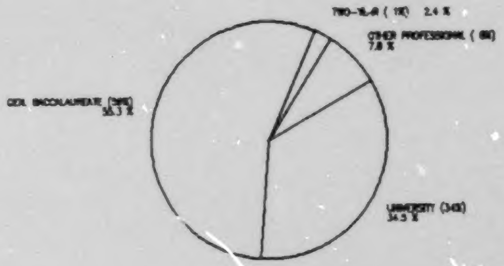
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

Enrollments

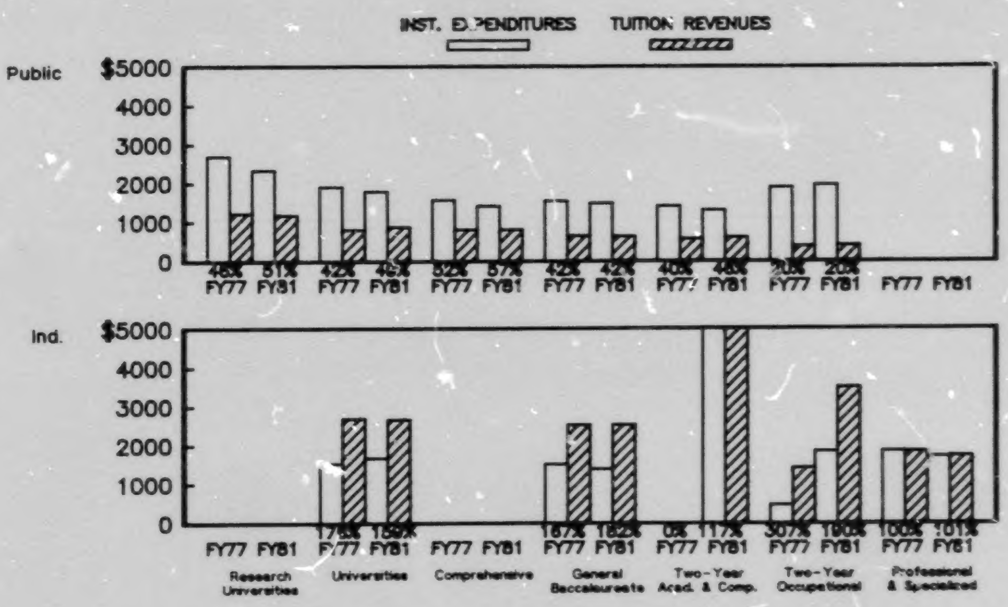
	State & Local Appropriations: 1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79	Enrollments: 1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes: 1980-81	1979-80	1978-79
ALL PUBLIC	$585,289,440	28.4%	**61**	6.7%	8.7%	8.2%	177,451	9.6%	**136**	6.1%	4.5%	-2.0%
Research Universities												
-with medical*	169,633,600	14.3	**29**	4.1	8.1	8.2	36,926	9.1	**276**	3.1	2.0	1.6
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-
Universities												
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	53,313,002	23.9	**55**	3.2	5.7	6.7	18,290	-.8	**-142**	3.4	-.3	.3
Comprehensive	157,267,899	25.9	**54**	2.2	7.3	8.4	64,339	9.8	**292**	4.0	2.2	.5
General Baccalaureate	12 952,209	20.4	**42**	1.1	9.7	6.4	3,678	7.1	**106**	5.1	3.0	-2.9
Two-Year Acad. & Comp.	14,531,057	29.0	**73**	2.5	8.5	10.3	6,630	.1	**2**	9.5	1.3	-9.9
Two-Year Occupational	177,591,673	53.0	**105**	16.0	11.9	8.3	47,588	16.3	**133**	12.2	13.3	-8.3
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	4,891,600	78.2	**213**	7.0	23.2	16.3	29,260	12.7	**118**	5.5	1.5	2.7

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



Constant Dollar Revenues

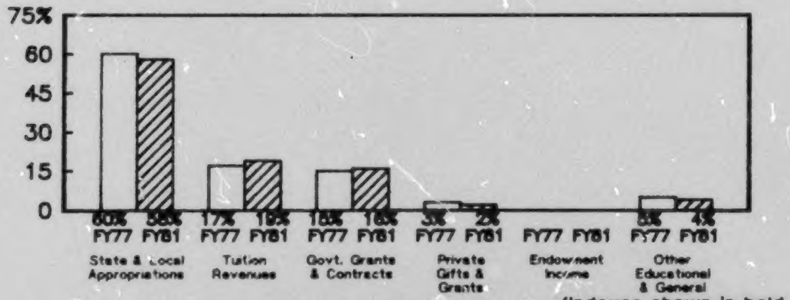
Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79	4-Year Change and Index 1977-81		Yearly Change 1980-81	1979-80	1978-79
ALL PUBLIC	-16.0%	**-5433**	-9.2%	-5.3%	2.4%	.1%	**105**	-.5%	-2.6%	2.6%	-13.4%	**[illegible]**	-6.6%	-4.8%	2.7%
Research Universities															
- with medical*	-25.1	**-834**	-8.8	-3.5	-1.2	-3.2	**-168**	-1.1	-2.1	-.2	-22.5	**-463**	-5.6	-3.4	-1.0
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-10.7	**-1438**	-9.9	-3.4	-1.3	9.4	**1274**	2.1	.6	4.4	-4.5	**-288**	-6.2	-2.5	.4
Comprehensive	-18.0	**-631**	-11.3	-4.5	.1	.1	**101**	-.6	.6	-.7	-12.5	**-631**	-8.0	-3.1	.4
General Baccalaureate	-19.7	**-2540**	-13.[illegible]	-3.0	1.6	-2.2	**-138**	1.1	-.2	-1.4	-16.4	**-2733**	-10.4	-2.6	1.5
Two-Year Acad. & Comp.	-7.9	**-123**	-15.4	-2.5	13.6	6.7	**233**	.1	3.1	2.6	-4.8	**-160**	-11.7	-1.1	10.5
Two-Year Occupational	-5.9	**-140**	-6.7	-10.1	9.6	6.1	**305**	8.0	-7.9	8.3	-4.5	**-153**	-4.8	-9.9	10.1
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	13.0%	**203**	-8.4%	10.6%	5.1%	2.0%	**87**	-.1%	-.8%	1.2%	6.1%	**131**	-.4%	1.5%	2.0%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	.0	**0**	.0	.0	.0	-.9	**-110**	-2.4	-1.6	.0	.7	**22**	-2.4	.3	.7
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0
General Baccalaureate	.0	**0**	.0	.0	.0	.3	**14**	-.8	2.2	1.9	-1.9	**-148**	-.5	-3.5	.7
Two-Year Acad. & Comp.	.0	**0**	.0	.0	.0	.0	**0**	-12.1	.0	.0	.0	**0**	-12.1	.0	.0
Two-Year Occupational	.0	**0**	.0	.0	.0	147.5	**3451**	52.2	18.2	21.2	253.0	**5245**	21.1	21.8	110.9
Health Professional	-10.1	**-215**	-11.1	.9	-2.5	17.5	**83**	5.8	-.7	10.1	[illegible].3	**38**	.0	.6	-2.3
Other Professional & Specialized	.0	**0**	.0	.0	.0	-6.4	**-210**	-.5	2.5	2.4	-1[illegible].1	**-347**	-7.4	3.0	.1

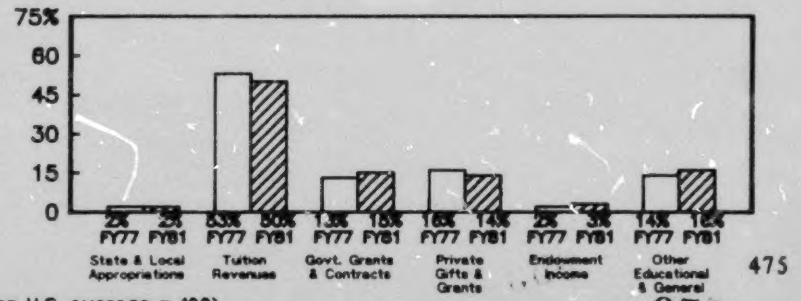
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77-FY 81

Public Institutions



Independent Institutions



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES WISCONSIN

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	7,796	$30,763	**99**	$23,303	**98**	$19,715	**102**	$20,752	**101**	$23,573	**99**
Research Universities											
- with medical*	1,267	32,983	**96**	23,690	**96**	20,227	**101**	17,252	**102**	28,516	**106**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	712	33,436	**107**	24,183	**101**	20,066	**104**	18,169	**115**	25,576	**105**
Comprehensive	2,870	28,343	**95**	23,130	**98**	19,794	**102**	16,878	**106**	23,041	**98**
General Baccalaureate	158	31,237	**118**	23,936	**109**	19,598	**106**	15,881	**98**	23,588	**114**
Two-Year Acad. & Comp.	323	25,602	**93**	21,605	**93**	18,147	**93**	15,297	**67**	19,857	**87**
Two-Year Occupational	2,466	0	**0**	0	**0**	0	**0**	21,559	**108**	21,559	**106**
Health Professional	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	1,265	$26,792	**89**	$21,042	**96**	$17,477	**98**	$13,724	**93**	$20,316	**92**
Research Universities											
- with medical*	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Universities											
- with medical*	419	32,662	**97**	24,847	**101**	19,516	**101**	15,612	**92**	23,762	**94**
- without medical*	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
General Baccalaureate	776	24,383	**99**	19,457	**100**	16,088	**99**	13,162	**94**	18,884	**100**
Two-Year Acad. & Comp.	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	70	16,495	**68**	18,433	**85**	14,701	**84**	14,288	**94**	15,580	**75**

CPI increased 47.6% in the 4-year period

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

	Professor		Associate Professor		Assistant Professor		Other		All Ranks	
ALL PUBLIC	29%	**101**	31%	**105**	29%	**99**	34%	**102**	32%	**97**
Research Universities										
- with medical*	30	**95**	31	**103**	27	**98**	31	**96**	32	**97**
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	34	**116**	31	**110**	27	**100**	38	**142**	34	**107**
Comprehensive	29	**96**	30	**99**	30	**101**	29	**94**	32	**93**
General Baccalaureate	33	**107**	34	**105**	27	**86**	12	**38**	35	**101**
Two-Year Acad. & Comp.	28	**118**	33	**129**	29	**102**	30	**82**	33	**99**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	34	**95**	34	**100**
Health Professional	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	29%	**102**	30%	**102**	26%	**91**	27%	**98**	30%	**96**
Research Universities										
- with medical*	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-
Universities										
- with medical*	33	**106**	32	**107**	26	**93**	23	**83**	29	**91**
- without medical*	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
General Baccalaureate	30	**105**	30	**103**	25	**91**	25	**83**	31	**103**
Two-Year Acad. & Comp.	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Two-Year Occupational	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Health Professional	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
Other Professional & Specialized	0	**0**	17	**83**	23	**90**	55	**214**	30	**57**

CPI increased 26.5% in this 2-year period

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	16%	16%	15%	18%	17%
Research Universities					
- with medical*	15	15	15	15	17
- without medical*	-	-	-	-	-
Universities					
- with medical*	-	-	-	-	-
- without medical*	19	18	13	25	19
Comprehensive	16	16	16	16	17
General Baccalaureate	15	17	17	9	20
Two-Year Acad. & Comp.	14	16	14	16	17
Two-Year Occupational	0	0	0	17	17
Health Professional	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-
ALL INDEPENDENT	16%	16%	15%	12%	16%
Research Universities					
- with medical*	-	-	-	-	-
- without medical*	-	-	-	-	-
Universities					
- with medical*	19	12	13	10	14
- without medical*	-	-	-	-	-
Comprehensive	0	0	0	0	0
General Baccalaureate	16	17	14	12	17
Two-Year Acad. & Comp.	0	0	0	0	0
Two-Year Occupational	0	0	0	0	0
Health Professional	0	0	0	0	0
Other Professional & Specialized	42	10	21	12	19

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INSTITUTIONAL DESCRIPTORS & DATA NOTES WISCONSIN

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	31	5,724	**128**	177,451	64%	**101**	23%	**115**	5%	**72**	92%	**102**	8%	**95**
Research Universities														
- with medical*	1	36,926	**155**	36,926	36	**84**	36	**106**	3	**98**	74	**94**	26	**125**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	18,290	**134**	18,290	54	**110**	29	**85**	6	**174**	89	**103**	11	**82**
Comprehensive	10	6,434	**96**	64,339	59	**109**	35	**109**	3	**52**	96	**105**	4	**41**
General Baccalaureate	1	3,678	**154**	3,678	68	**111**	18	**65**	12	**136**	98	**101**	2	**35**
Two-Year Acad. & Comp.	1	6,630	**221**	6,630	92	**109**	0	**0**	8	**74**	100	**104**	0	**0**
Two-Year Occupational	17	2,799	**143**	47,588	92	**103**	0	**0**	8	**79**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	33	887	**71**	29,260	56%	**109**	31%	**116**	3%	**78**	90%	**110**	10%	**88**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	1	10,100	**107**	10,100	49	**132**	31	**124**	3	**67**	83	**124**	17	**81**
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	0	0	**0**	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**
General Baccalaureate	18	899	**83**	16,133	62	**104**	34	**96**	3	**85**	99	**101**	1	**48**
Two-Year Acad. & Comp.	1	88	**18**	88	100	**106**	0	**0**	0	**0**	100	**100**	0	**0**
Two-Year Occupational	3	201	**33**	604	100	**105**	0	**0**	0	**0**	100	**100**	0	**0**
Health Professional	1	829	**121**	829	0	**0**	0	**0**	0	**0**	0	**0**	100	**120**
Other Professional & Specialized	9	162	**30**	1,456	46	**111**	32	**140**	4	**79**	82	**118**	18	**60**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 22,959,000
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 5,669,500
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other (University extension)	$ 26,180,400

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 40,143,000
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 14,107,700
- other	$ 0

Tuition and Fees reappropriated by the state? No

Other Comments

Source: University of Wisconsin System

(Indexes shown in bold are based on U.S. average = 100)

WYOMING

Recent Trends

Wyoming was 2nd in the nation in its increase of state appropriations to higher education from 1977 to 1981. Although enrollment increased only 4.7 percent, total state and local appropriations increased 90.2 percent. Measured in constant dollars, state and local appropriations per student went up 29.9 percent, the third highest increase in the nation. Tuition and fees per student, however, fell 9.1 percent in constant dollars during this period. The net result was a constant-dollar improvement of 19.0 percent in total E&G revenues per student. Public higher education in Wyoming therefore had the benefit of the sixth largest increase in purchasing power in the nation.

Laramie County Community College (a two-year occupational school) had a remarkable 85.6 percent increase in real-dollar appropriations per student, a 41.3 percent increase in real tuition, and a resulting 75.0 percent increase in total E&G revenues per student in constant dollars.

State Financing of Higher Educaton

General institutional support from state and local governments for public institutions of higher education in Wyoming was $166.90 per capita in 1981 (84 percent above the national average), ranking the state 2nd in the nation. Public enrollments were only slightly (5 percent) higher than average, so the state's per-student appropriations of $5,392 (ranked 3rd) were 73 percent above the national average of $3,099.

Wyoming appropriates no funds for student financial aid, compared to the U.S. average of $3.80 per capita. The state appropriates a small amount for operation of state boards and commissions.

State Tax Base and Budget

Wyoming has a very high tax potential, with a tax capacity of $1,861.55 per capita (2nd in the nation), 96 percent above the national average of $948.73. The state has above-average capacity in all major tax categories. In severance taxes the capacity is 20 times the average.

The tax effort of Wyoming is very low, 26 percent below the national average, with a state rank of 47th. High tax capacity outweighs the low tax effort and results in collected tax revenues of $1,384.05 per capita, 45 percent above average. As a result, Wyoming ranks 3rd in the nation in tax funds available to support public services.

Wyoming allocates a high 13 percent of its tax revenues to higher education, compared to the national average of 11 percent. This high rate combined with high tax revenues results in total appropriations for higher education of $167.10 per capita, 67 percent above average, ranking Wyoming 2nd in the nation.

If the total operating budget of Wyoming (including nontax revenues) is considered, highways receive a larger share of the budget relative to national average allocations, and public welfare receives a proportionately smaller share.

Higher Education Enrollments

Wyoming, with an enrollment rate of 32 students per 1,000 population, is ranked 25th in the number of residents attending college anywhere. The nation averages 34 students enrolled per 1,000. There are no private institutions in the state, so in-state access for residents is provided by the public sector. On average, 12 percent more residents attend public in-state schools than is typical. Fifty percent more residents attend out-of-state institutions than average.

The public institutions of Wyoming enroll 14,700 FTE students, a much smaller than average higher education enterprise relative to the state's population. Wyoming has no independent institutions. The state has eight public institutions, with the largest, the University of Wyoming, enrolling 8,092 FTE students.

The state is ranked 19th in public enrollment load, with 30.9 FTE students per 1,000 population--5 percent above the national average. A larger percent than average of the state's high school graduates enter public higher education in the state. Also, more students than average in-migrate from out of state to attend Wyoming public institutions. The high retention factor indicates the emphasis on upper-division, graduate, and professional education.

Institutional Finances and Characteristics

The University of Wyoming enrolls over half of the public students in the state and receives state appropriations per student twice the national average for a university with no medical programs. Tuition at the university is 17 percent below average, and private gifts and grants and other revenues are over four times the national average. As a result, total educational and general revenues per student at the university are twice the national average. The six public two-year academic and one two-year occupational college also receive nearly twice the average appropriations, and average total E&G revenues are well above average.

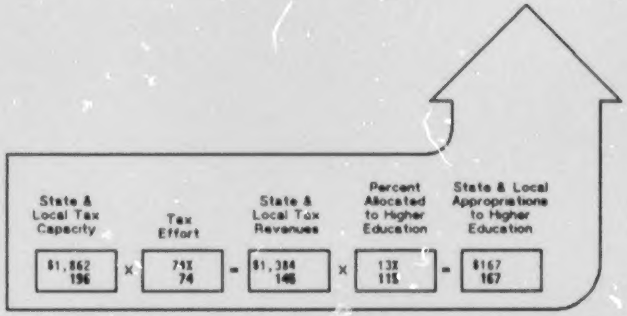
As a result of this high funding, expenditures for instruction per student and for academic support per faculty member substantially exceed national averages for all public institutions in Wyoming. Faculty salaries are just slightly above average. The University of Wyoming has a very heavily funded public-service program.

STATE FINANCING OF HIGHER EDUCATION WYOMING

State & Local Government Support of Higher Education 1981

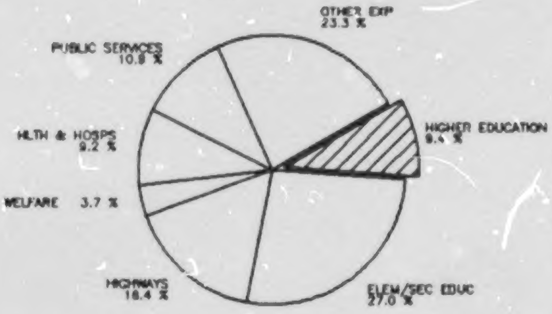
PER CAPITA

	Student Aid		General Institutional Support		Other		Total		Percent Distribution	
Public	$.0	**0**	$167	**184**	$0	**0**	$167	**173**	100%	**104**
Independent	.0	**0**	0	**0**	0	**0**	0	**0**	0%	**0**
Not Identified By Sector	.0	**0**	0	**0**	0	**67**	0	**29**	0%	**0**
Total	.0	**0**	157	**182**	0	**4**	167	**167**		
Percent Distribution	0%	**0**	100%	**105**	0%	**0**			100%	**100**



State & Local Tax Capacity		Tax Effort		State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education
$1,862 **196**	×	74% **74**	=	$1,384 **146**	×	13% **115**	=	$167 **167**

State and Local Government Direct General Expenditures by Function 1981



	1981 Percent Distribution	1981 Index	1977 Percent Distribution	1977 Index
Higher Education	9%	**109**	12%	**129**
Elem. / Sec.	27	**106**	28	**100**
Highways	18	**178**	18	**225**
Public Welfare	4	**31**	4	**31**
Health & Hospitals	9	**100**	9	**113**
Public Services	11	**100**	5	**86**
Other	23	**100**	23	**96**
Total Amount Per Capita	$2,783	**185**	$1,572	**125**

AMOUNT PER CAPITA 1981

$2,783

Enrollments 1981

Population	475,000	(rank 50)
Total FTE Enrollment	14,700	(rank 50)
Percent Public	100%	**132**
Percent Independent	0%	**0**
FTE Enrollment of State Residents (per 1000 population)		
In-State		
Public Institutions	29	**112**
Independent Institutions	0	**0**
Out-of-State	3	**150**
Total FTE Enrollment of State Residents	32	**94**

Tax Capacity and Effort 1980

	All Taxes	General Sales	Selective Sales & Gross Receipts	Licenses	Individual Income	Corporate Net Income	Property				Death & Gift	Severance
							Total Property	Residential	Commercial & Industrial	Farm		
Indexes & Rank												
Capacity	**196** 2 *	**139** 2 *	**133** 2 *	**176** 1 *	**231** 4 *	**222** 1 *	**173** 1 *	**106** 20 *	**244** [illegible] *	**220** 7 *	**117** 13 *	**2000** 2 *
Effort	**74** 47 *	**125** 11 *	**75** 48 *	**139** 7 *	**0** 46 *	**0** 48 *	**105** 20 *				**52** 36 *	**52** 17 *
Amounts												
Potential	$880,512	$148,567	$73,253	$28,261	$112,460	$62,319	$246,577	$78,503	$112,234	$27,137	$4,974	$204,098
Collected	654,657	191,601	55,262	39,350	0	0	259,848				2,892	105,699
Over(Under)Utilized	-225,855	43,034	-17,991	11,089	-112,460	-62,319	13,271				-2,082	-98,399
Percent Distribution of Capacity												
State	100.0%	16.9%	8.3%	3.2%	12.8%	7.1%	28.0%	8.9%	12.7%	3.1%	.6%	23.2%
U.S.	100.0%	23.7%	12.3%	3.6%	19.2%	6.3%	31.7%	17.3%	10.2%	1.9%	.9%	2.3%
Amounts Per Capita												
State Capacity	$1,861.55	$314.10	$154.87	$59.75	$237.76	$131.75	$521.31	$165.27	$236.26	$57.13	$10.52	$431.50
State Revenue	1,384.05	403.37	116.84	83.19	.00	.00	549.36				6.09	223.47
U.S. Capacity	948.73	225.27	116.73	33.90	182.12	59.35	300.79	164.57	96.84	17.88	9.00	21.57

NOTE: Tax capacity and effort amounts are in thousands of dollars; amounts per capita are in dollars; asterisks indicate state rank.

(indexes shown in bold are based on U.S. average = 100)

PUBLIC INSTITUTIONS: STATUS REPORT WYOMING

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Public Higher Education Institutions		State & Local Appropriations to Public Institutions
$1,384 **146**	X	13% **113**	=	$167 **167**	X	100.0% **105**	=	$166.9 **184**

Public Enrollments

Per 1000 Population

High School Graduates		Entrance Rate to Public Institutions		First-Time Resident Enrollment		In-Migration to Public Institutions		First-Time Enrollment		Retention Factor (Relationship of first-time to total enrollment)		Conversion Factor (Headcount to FTE)		FTE Enrollment in Public Institutions
13.1 **97**	X	68.5% **109**	=	8.9 **106**	+	2.0 **263**	=	10.9 **115**	X	4.1 **89**	X	.7 **98**	=	30.9 **105**

State & Local Appropriations (per capita)	FTE Enrollment (per 1000 pop)	
$166.9 **184**	30.9 **108**	ALL PUBLIC
		Research Universities
- -	- -	-with medical*
- -	- -	-without medical*
		Universities
- -	- -	-with medical*
107.0 **1892**	17.0 **868**	-without medical*
- -	- -	Comprehensive
- -	- -	General Baccalaureate
48.5 **291**	11.2 **133**	Two-Year Acad. & Comp.
11.3 **159**	2.7 **105**	Two-Year Occupational
- -	- -	Health Professional
- -	- -	Other Professional & Specialized

Institutional Revenues

(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts Grants & Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount
ALL PUBLIC	$5,392 **173**	$694 **82**	$559 **281**	$805 **221**	$7,451 **165**	$15,258 **71**	$123,575,314
Research Universities							
-with medical*	- -	- -	- -	- -	- -	- -	-
-without medical*	- -	- -	- -	- -	- -	- -	-
Universities							
-with medical*	- -	- -	- -	- -	- -	- -	-
-without medical*	6,282 **213**	938 **83**	910 **487**	1,261 **441**	9,392 **206**	24,315 **198**	89,105,122
Comprehensive	- -	- -	- -	- -	- -	- -	-
General Baccalaureate	- -	- -	- -	- -	- -	- -	-
Two-Year Acad. & Comp.	4,347 **219**	390 **87**	161 **993**	172 **114**	5,070 **195**	2,348 **27**	27,568,442
Two-Year Occupational	4,125 **188**	415 **71**	0 **0**	547 **336**	5,086 **172**	2,912 **26**	6,901,750
Health Professional	- -	- -	- -	- -	- -	- -	-
Other Professional & Specialized	- -	- -	- -	- -	- -	- -	-

Institutional Expenditures

(Educational and General)

	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL PUBLIC	$3,453 **155**	$937 **309**	$10,459 **66**	$10,508 **138**	$2,178 **139**	$111,169,870
Research Universities						
-with medical*	- -	- -	- -	- -	- -	-
-without medical*	- -	- -	- -	- -	- -	-
Universities						
-with medical*	- -	- -	- -	- -	- -	-
-without medical*	4,339 **185**	1,384 **274**	17,474 **229**	10,138 **2,737**	2,219 **140**	78,494,976
Comprehensive	- -	- -	- -	- -	- -	-
General Baccalaureate	- -	- -	- -	- -	- -	-
Two-Year Acad. & Comp.	2,371 **172**	398 **179**	730 **211**	369 **72**	2,153 **201**	26,486,905
Two-Year Occupational	2,354 **144**	353 **152**	0 **0**	0 **0**	2,031 **167**	6,187,989
Health Professional	- -	- -	- -	- -	- -	-
Other Professional & Specialized	- -	- -	- -	- -	- -	-

Percent Distribution: Institutional Revenues

	State & Local Appropriations	Tuition Revenues	Private Gifts Grants & Endowment Income	Other E&G (Excluding Govt. Contracts)	Total E&G (Excluding Govt. Contracts)	Govt. Grants & Contracts
ALL PUBLIC	64% **103**	8% **51**	7% **177**	10% **139**	89% **103**	11% **77**
Research Universities						
-with medical*	- -	- -	- -	- -	- -	- -
-without medical*	- -	- -	- -	- -	- -	- -
Universities						
-with medical*	- -	- -	- -	- -	- -	- -
-without medical*	57 **98**	9 **33**	8 **238**	11 **204**	85 **98**	15 **133**
Comprehensive	- -	- -	- -	- -	- -	- -
General Baccalaureate	- -	- -	- -	- -	- -	- -
Two-Year Acad. & Comp.	84 **113**	7 **47**	3 **543**	3 **62**	98 **106**	3 **30**
Two-Year Occupational	78 **116**	8 **44**	0 **0**	10 **267**	96 **106**	4 **38**
Health Professional	- -	- -	- -	- -	- -	- -
Other Professional & Specialized	- -	- -	- -	- -	- -	- -

Percent Distribution: Institutional Expenditures

	Instruction	Academic Support	Research	Public Service	Other E&G Expenditures
ALL PUBLIC	46% **104**	12% **140**	9% **76**	4% **87**	25% **53**
Research Universities					
-with medical*	- -	- -	- -	- -	- -
-without medical*	- -	- -	- -	- -	- -
Universities					
-with medical*	- -	- -	- -	- -	- -
-without medical*	45 **94**	14 **139**	12 **176**	6 **162**	23 **71**
Comprehensive	- -	- -	- -	- -	- -
General Baccalaureate	- -	- -	- -	- -	- -
Two-Year Acad. & Comp.	47 **94**	8 **98**	1 **238**	1 **29**	43 **110**
Two-Year Occupational	50 **96**	7 **101**	0 **0**	0 **0**	43 **111**
Health Professional	- -	- -	- -	- -	- -
Other Professional & Specialized	- -	- -	- -	- -	- -

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

INDEPENDENT INSTITUTIONS: STATUS REPORT WYOMING

State & Local Finances

Per Capita

State & Local Tax Revenues		Percent Allocated to Higher Education		State & Local Appropriations to Higher Education		Percent Allocated to Independent Higher Education Institutions		State & Local Appropriations to Independent Institutions
$1,384 146	X	13% 115	=	$167 167	X	0% 0	=	$.0 0

Independent Enrollments

Per 1000 Population

Resident Enrollments		Out-of-State Enrollments		FTE Enrollment in Independent Institutions
.0 0	+	.0 0	=	.0 0

State & Local Appropriations (per capita)		FTE Enrollment (per 1000 pop)		Percent State Residents	
$.0	0	.0	0	.0%	ALL INDEPENDENT
					Research Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
					Universities
-	-	-	-	-	-with medical*
-	-	-	-	-	-without medical*
-	-	-	-	-	Comprehensive
-	-	-	-	-	General Baccalaureate
-	-	-	-	-	Two-Year Acad. & Comp.
-	-	-	-	-	Two-Year Occupational
-	-	-	-	-	Health Professional
.0	0	.0	0	.0	Other Professional & Specialized

Institutional Revenues

(Educational and General)

Institutional Expenditures

(Educational and General)

	State & Local Appropriations Per Student	Tuition Revenues Per Student	Private Gifts & Grants Per Student	Endowment Income Per Student	Other E&G (Excluding Govt. Contracts) Per Student	Total E&G (Excluding Govt. Contracts) Per Student	Govt. Grants & Contracts Per Faculty Member	Total E&G Revenues $ Amount	Instruction Per Student	Academic Support Per Student	Research Per Faculty Member	Public Service Per 1000 Capita	Other E&G Expenditures Per Student	Total E&G Expenditures $ Amount
ALL INDEPENDENT	1RUN COMPLETE													
Research Universities														
-with medical*														
-without medical*			NOT APPLICABLE								NOT APPLICABLE			
Universities														
-with medical*														
-without medical*														
Comprehensive														
General Baccalaureate														
Two-Year Acad. & Comp.														
Two-Year Occupational														
Health Professional														
Other Professional & Specialized														

	Percent Distribution: Institutional Revenues	Percent Distribution: Institutional Expenditures
ALL INDEPENDENT		
Research Universities		
-with medical*		
-without medical*	NOT APPLICABLE	NOT APPLICABLE
Universities		
-with medical*		
-without medical*		
Comprehensive		
General Baccalaureate		
Two-Year Acad. & Comp.		
Two-Year Occupational		
Health Professional		
Other Professional & Specialized		

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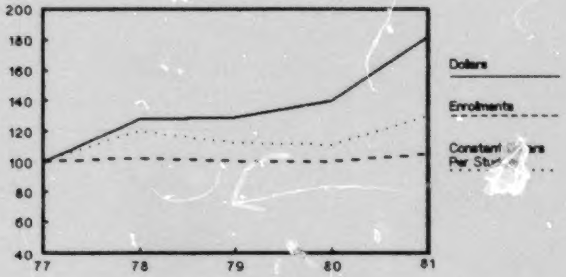
* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

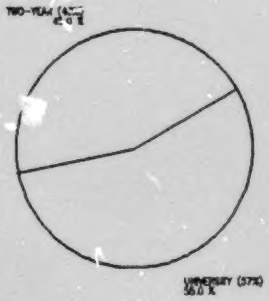
TRENDS WYOMING

State & Local Appropriations



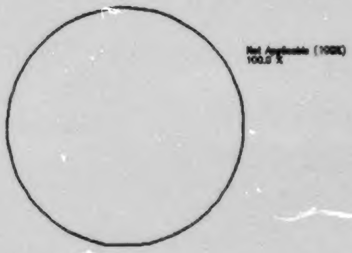
Public Enrollment Mix

1981% (1977%)



Independent Enrollment Mix

1981% (1977%)



State & Local Appropriations

	1981 $ Amount	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	$79,267,562	90.2%	**131**	35.9%	7.8%	-.1%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	50,832,809	84.1	**192**	42.1	5.3	-8.1
Comprehensive	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-
Two-Year Acad. & Comp.	23,047,874	101.7	**257**	27.1	11.4	17.4
Two-Year Occupational	5,386,879	103.9	**285**	21.7	14.4	16.2
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

Enrollments

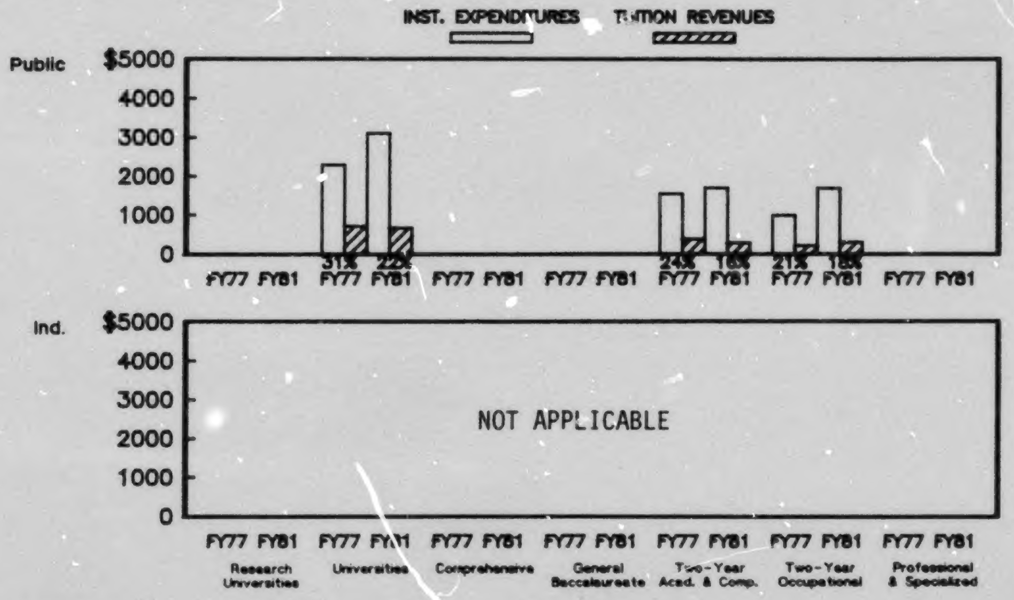
	1981 FTE Enrollments	Percent Change Since 1977 (4-Yr. Change)		Recent Yearly Percent Changes 1980-81	1979-80	1978-79
ALL PUBLIC	14,700	4.7%	**96**	4.6%	-.4%	-1.0%
Research Universities						
-with medical*	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-
Universities						
-with medical*	-	-	-	-	-	-
-without medical*	8,092	.9	**47**	-.1	.9	-2.5
Comprehensive	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-
Two-Year Acad. & Comp.	5,302	21.5	**331**	15.1	-3.2	5.0
Two-Year Occupational	1,306	-21.5	**-278**	-2.7	1.6	-10.7
Health Professional	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-
ALL INDEPENDENT	0	.0	**0**	.0	.0	.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(Indexes shown in bold are based on U.S. average = 100)

A Comparison of Tuition Revenues and Instruction Expenditures

(Constant Dollar Trends per Student: 1977 Base Year)



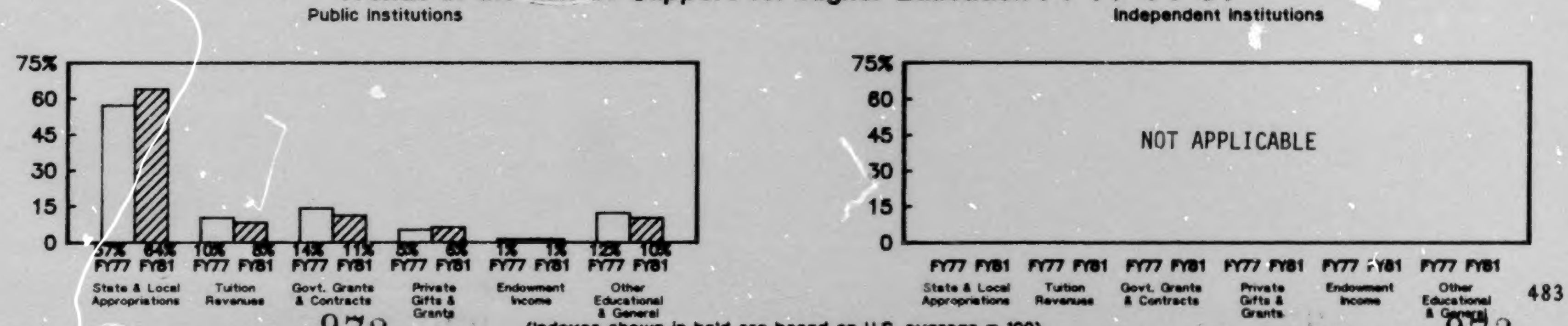
Constant Dollar Revenues

Percent Change in Constant Dollars Per Student

	State and Local Appropriations					Tuition and Fees					Total E&G Revenues (Excluding Grants & Contracts)				
	4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change			4-Year Change and Index 1977-81		Yearly Change		
			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79			1980-81	1979-80	1978-79
ALL PUBLIC	29.9%	**9567**	17.2%	-1.4%	-6.4%	-9.1%	**-569**	1.7%	-5.9%	-.7%	19.0%	**1118**	12.1%	-2.9%	-3.2%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-		-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	30.4	**3200**	28.4	-4.9	-12.5	-5.5	**-588**	8.3	-10.3	3.0	17.6	**733**	19.9	-6.9	-6.4
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	18.6	**354**	-.3	4.8	3.8	-25.1	**-802**	-13.2	8.4	-13.2	16.1	**434**	-.5	5.0	3.8
Two-Year Occupational	85.6	**2137**	12.9	2.5	20.7	41.3	**1523**	10.3	-2.7	9.7	75.0	**2681**	6.5	6.4	20.0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	.0%	**0**	.0%	.0%	.0%	.0%	**0**	.0%	.0%	.0%	.0%	**0**	.0%	.0%	.0%
Research Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities															
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0	.0	**0**	.0	.0	.0

* Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Trends in the Mix of Support for Higher Education FY 77–FY 81



(Indexes shown in bold are based on U.S. average = 100)

FACULTY SALARIES WYOMING

CPI increased 47.6% in this 4-year period

CPI increased 26.5% in this 2-year period

Average Faculty Salaries 1980-81

By Rank for 9-10 Month Full-Time Faculty

4-Year Change 1977-81

By Rank for 9-10 Month Full-Time Faculty

2-Year Change 1979-81

By Rank for 9-10 Month Full-Time Faculty

	Full-Time Faculty Headcount	Average Faculty Salaries 1980-81										4-Year Change 1977-81										2-Year Change 1979-81				
		Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor		Associate Professor		Assistant Professor		Other		All Ranks		Professor	Associate Professor	Assistant Professor	Other	All Ranks
ALL PUBLIC	921	$32,966	**106**	$25,772	**109**	$20,764	**107**	$19,822	**97**	$24,133	**102**	35%	122	33%	113	33%	112	42%	124	39%	120	21%	20%	18%	25%	22%
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	539	33,185	**106**	25,830	**108**	20,798	**108**	17,298	**109**	26,539	**109**	35	120	32	112	31	114	30	110	39	124	20	13	16	20	22
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	293	27,246	**93**	25,308	**109**	20,649	**105**	19,864	**87**	20,497	**90**	44	185	64	252	57	201	46	116	43	131	28	45	40	23	26
Two-Year Occupational	89	0	**0**	0	**0**	0	**0**	21,529	**108**	21,529	**106**	0	0	0	0	0	0	55	157	55	160	0	0	0	0	0
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL INDEPENDENT	0	$0	**0**	$0	**0**	$0	**0**	$0	**0**	$0	**0**	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0%	0%	0%	0%
Research Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities																										
-with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

(indexes shown in bold are based on U.S. average = 100)

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INSTITUTIONAL DESCRIPTORS & DATA NOTES WYOMING

Institutional Descriptors

Percent of Enrollment by Student Level

	Number of Institutions	Mean Size of Institutions		Total FTE Enrollment	Undergraduate								Graduate	
					Lower Division		Upper Division		Unclassified		Total			
PUBLIC	8	1,838	**41**	14,700	61%	**97**	21%	**103**	11%	**157**	93%	**103**	7%	**81**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	1	8,092	**55**	8,092	45	**92**	38	**114**	5	**128**	88	**102**	12	**88**
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	6	884	**29**	5,302	77	**91**	0	**0**	23	**309**	100	**104**	0	**0**
Two-Year Occupational	1	1,306	**67**	1,306	100	**113**	0	**0**	0	**0**	100	**101**	0	**0**
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDEPENDENT	0	0	**0**	0	0%	**0**	0%	**0**	0%	**0**	0%	**0**	0%	**0**
Research Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Universities														
- with medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- without medical*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Comprehensive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Baccalaureate	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Acad. & Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Two-Year Occupational	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health Professional	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Professional & Specialized	0	0	**0**	0	0	**0**	0	**0**	0	**0**	0	**0**	0	**0**

*Medical includes medicine, dentistry, osteopathy, and veterinary medicine.

Data Notes

1980-81

Additional State and Local Government Funding for Higher Education

Only state and local funds not reported by the institutions through the HEGIS institutional finance report are shown here. The amounts shown below are included in the State and Local Government Support of Higher Education section on the first data page for your state. (The dollar amounts shown on the first data page are shown in per capita terms.)

Student Aid	$ 0
Postsecondary vocational technical education	$ 0
State boards and commissions	$ 101,784
Retirement benefits (including social security)	$ 0
Fringe benefits	$ 0
Interstate contracts and reciprocity payments	$ 0
Service functions provided centrally (e.g., computer service, library, telephone, etc.)	$ 0
Centrally administered capital/debt service	$ 0
Other	$ 0

Clarification of Institutional Financial Reporting

These funds have been included in the HEGIS reports but are noted here to clarify differences in practices among the states that affect the comparability of these data.

Debt service that is part of state and local appropriations to public institutions in the state	$ 0
Current Funds revenues dedicated to capital purposes:	
- tuition and fees	$ 0
- auxiliary enterprises	$ 0
- other	$ 680,085*

Tuition and Fees reappropriated by the state? No

Other Comments

* In FY80, construction projects at seven community colleges were funded with state mineral severance tax revenues.

Wyoming has no unified system for administration of higher education. Therefore, these figures reflect only the community college system.

Source: Wyoming Community College Commission

(indexes shown in bold are based on U.S. average = 100)

APPENDIX A: LISTING OF INSTITUTIONS BY CLASSIFICATION, CONTROL, AND STATE

Description of the Institutional Classification System

Most earlier studies of higher education financing have used a three-category institutional classification system--university, four-year, and two-year institutions--prompted largely by the use of these categories by the National Center for Education Statistics (NCES). Given the substantial differences among higher education institutions in terms of their relative emphasis on different levels and fields of study and the implications of these differences for financial comparisons, this study uses a more detailed classification, based on [illegible] different institutional categories, plus a distinction between the public and private/independent sectors.

This classification procedure was developed by NCHEMS, and is modified here to identify separately doctoral institutions that offer first-professional health science programs (that is, medicine, dentistry, osteopathy, and veterinary medicine). NCHEMS uses an explicit set of empirically based criteria that are applied objectively by computer analysis to identify each institution's category.

The criteria are based on:

- The number of degrees earned, by type of degree (associate, bachelor's, master's, doctorate, and first-professional) as an indication of the institution's *commitment* to the levels of education offered (for example, postbaccalaureate, undergraduate).
- The number of fields in which degrees were earned. This measure is an indication of the *diversity* of program offerings at an institution.
- The ratio of degree completions in several specific fields to total degree completions. This is an indication of *program emphasis* at an institution.
- Research expenditures as an indication of the centrality of *research* activities to the mission of a campus.
- For the purposes of this study, an additional criterion was used to distinguish whether medical-related activities were an integral part of the educational mission of the institution. The granting of professional doctoral degrees in the fields of medicine, dentistry, osteopathic medicine, or veterinary medicine places campuses in the category "with medical" as contrasted to "without medical." This criteria was applied only to universities (that is, research universities and universities).

This classification process uses the Higher Education General Information Survey (HEGIS) data on degrees and finances, which were obtained from NCES. Only those institutions reported in the HEGIS universe are included. Many nonresponding single-program occupational schools are therefore not included in this universe.

In identifying "campus units" for classification, the study relied on the reporting units used by NCES in the HEGIS surveys. This caused some problems for branch campuses that were separately classified based on their own degree-granting activities and *not* on the basis of those at the parent institution. Several institutions reported enrollment and financial data but did not report degrees conferred. These institutions were hand-classified into appropriate categories based upon input from their respective state agency and judgment as to where such institutions belonged in the classification scheme. In addition, 10 other institutions, reporting degrees conferred, were hand-classified because of the unique nature of the institution (for example, Rockefeller University in New York and the Rand Graduate Institute of Policy Studies in California).

The major categories in the NCHEMS institutional classification system and numbers of institutions by category and control in this study are:

	Public	Independent
• Research Universities		
- with medical	40	20
without medical	25	5
• Universities		
- with medical	10	8
- without medical	33	25
• Comprehensive Institutions	256	162
• General Baccalaureate Institutions	116	595
• Two-Year Institutions		
- with academic/ comprehensive program emphasis	637	123
- with occupational program emphasis	303	236
• Health Professional Institutions	31	23
• Other Professional/ Specialized Institutions	30	518
Total	1,481	1,715

The criteria used in classifying institutions by these categories are as follows:

Research Universities

These institutions are characterized by a significant level of activity in and commitment to doctoral-level education as measured by the number of doctorate recipients and the diversity in doctoral program offerings. These institutions also engage in a significant level of research activities as measured by the amount of expenditures for research purposes. (In this edition, the leading 100 institutions in research expenditures were potentially in this category, although 10 were dropped because they did not meet the degree criteria.) Included in this category are those institutions that are not considered specialized (see "other professional and specialized") and that grant a minimum of 30 doctoral-level degrees on an annual basis. These degrees must be granted in three or more doctoral-level program areas[1] or, alternatively, have an interdisciplinary program at the doctoral level. (If first-professional medical degrees (M. D., D. O., D. D. S., D. M. D., D. V. M., or equivalent) were included in the counts of doctoral degrees, some institutions would be classified as universities with medical programs rather than comprehensive institutions.)

Universities

These institutions meet all of the criteria stated above except they are not as significantly involved in research activities as the research universities.

Comprehensive Institutions These institutions are characterized by a strong, diverse postbaccalaureate program (including first-professional) but do not engage in significant doctoral-level education. Specifically, this category includes institutions not considered specialized schools in that the number of doctoral-level degrees granted is less than 30 or in that fewer than three doctoral-level programs are offered. In addition, these institutions must grant a minimum of 30 postbaccalaureate[2] degrees and either grant degrees in three or more postbaccalaureate programs, or, alternatively, have an interdisciplinary program at the postbaccalaureate level.

General Baccalaureate Institutions

These institutions have, as their primary emphasis, general undergraduate, baccalaureate education. They are not significantly engaged in postbaccalaureate education. Included are institutions not considered specialized institutions in which the number of postbaccalaureate degrees granted is less than 30 or in which fewer than three postbaccalaureate level programs are offered, but either (a) grant baccalaureate degrees and grant degrees in three or more baccalaureate programs, or (b) offer a baccalaureate program in interdisciplinary studies. Additionally, over 25 percent of the degrees granted must be at the baccaluareate level or above.

Two-Year Institutions

These are institutions in which fewer than 25 percent of their degrees are conferred at the baccalaureate or postbaccalaureate level, and that confer over 75 percent of their degrees or awards for two years of work, or formal awards and completions requiring less than two years of work are considered two-year institutions. Institutions with a two-year upper division program would *not* fall in this category because they grant baccalaureate degrees.

a) Academic/Comprehensive Program: Institutions in which the number of degrees awarded in the academic area (5600 field in the HEGIS Taxonomy) is at least 80 percent of all degrees awarded.

b) Occupational Program: Institutions in which degrees or awards in two or more occupational programs are conferred and that grant less than 20 percent of their degrees in the academic area (5600 field in the HEGIS Taxonomy).

Health Professional Institutions

Institutions in which health science education is the primary objective and which confer first-professional medical degrees such as M. D., D. O., D. D. S., and D. V. M. constitute medical institutions. These institutions are those (a) in which the number of professional health science degrees (medicine, dentistry, optometry, pharmacy, and so on) granted plus the number of other health science degrees (1200 field in the HEGIS Taxonomy) exceeds 60 percent of all degrees awarded, or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five, and (b) in which one of the following first-professional medical degrees is conferred: M. D., D. D. S., D. O., or D. V. M.

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[1] Programs or program areas are a major field of study as defined at the two-digit level of the HEGIS Taxonomy of Programs.
[2] Includes master's, doctoral, and first-professional degrees.

980

981

Other Professional and Specialized Institutions

This category includes a diverse group of specialized institutions. For purposes of the study, they have been collapsed into a single category. The more detailed distinctions are:

a) *Other Health Institutions* – Institutions in which health science is the primary objective but that do *not* confer an M. D., D. D. S., D. O., or D. V. M. are referred to as other health institutions. These institutions are those that satisfy criterion (a) in the health professional institutions, but do not award any one of the following first-professional medical degrees: M. D., D. D. S., D. O., or D. V. M.

b) *Education Schools* – Institutions in which over 60 percent of their degrees are conferred in education (0800 field in the HEGIS Taxonomy), or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five.

c) *Engineering Schools* – Institutions in which either the number of degrees awarded in the area of engineering (0900 field in the HEGIS Taxonomy) exceeds 60 percent of all degrees awarded, or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five.

d) *Divinity Institutions* – Institutions in which either the number of professional theological degrees plus the number of other degrees granted in theology (2300 field in the HEGIS Taxonomy) exceeds 60 percent of all degrees awarded or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five.

e) *Business and Management Schools* – Institutions in which over 60 percent of their degrees are conferred in the area of business and management science (0500 field in the HEGIS Taxonomy), or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five.

f) *Art, Music, and Design Schools* – Institutions in which over 60 percent of their degrees are conferred in the area of art, music, and/or design (1000 field in the HEGIS Taxonomy), or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five.

g) *Law Schools* – Institutions in which either the number of professional law degrees (L. L. B. or J. D.) plus the number of other degrees awarded in law (1400 field in the HEGIS Taxonomy) exceeds 60 percent of all degrees awarded, or, alternatively, the number of such degrees awarded exceeds 50 percent of all degrees awarded and the number of baccalaureate programs offered is fewer than five.

h) *U.S. Service Schools* – Although these schools are separately categorized here, they were *excluded* from the study.

i) *Other Specialized or Professional Schools* – Institutions that grant degrees in *fewer than three programs* at the baccalaureate level, master's level, and the doctorate level and do *not* confer over 50 percent of their degrees in any of the above categories.

There follows a listing of all campuses included in this study, by institutional category and state. The states are shown in alphabetical order. The institutions listed include campuses that reported HEGIS data to NCES during the years FY77 through FY81.

INSTITUTION LISTING, FY81

ALABAMA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

AUBURN U MAIN CAMPUS
ALABAMA IN BIRMINGHAM,U

UNIVERSITIES WITHOUT MEDICAL

UNIVERSITY OF ALABAMA

COMPREHENSIVE

ALABAMA A & M UNIVERSITY
MONTEVALLO,UNIVERSITY OF
ALABAMA STATE UNIVERSITY
NORTH ALABAMA,U OF
JACKSONVL ST UNIVERSITY
LIVINGSTON UNIVERSITY
TROY STATE U MAIN CAMPUS
TROY ST U DOTHN-FT RUCKER
TROY STATE U MONTGOMERY
ALABAMA IN HUNTSVILLE,U
SOUTH ALABAMA,U OF
AUBURN U AT MONTGOMERY

GENERAL BACCALAUREATE

ATHENS STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALEXANDER CITY STATE JC
JOHN C CALHOUN ST CC
ENTERPRISE ST JR COLLEGE
GADSDEN STATE JR COLLEGE
JEFFERSON DAVIS STATE JC
S D BISHOP ST JR COLLEGE
NTHEST ALA ST JR COLLEGE
NTHWST ALA ST JR COLLEGE
PATRICK HENRY STATE JC
SNEAD STATE JR COLLEGE
STHN UNION ST JR COLLEGE
FAULKNER STATE JR COLLEGE
LURLEEN B WALLACE ST JC
BREWER STATE JR COLLEGE
GEO C WALLACE ST CC-SELMA
CHATTAHOOCHEE VALLEY CC

ALABAMA - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

GEO C WALLACE ST CC-DOTHN
JEFFERSON ST JR COLLEGE
LAWSON STATE CMTY COLLEGE
SHELTON ST CMTY COLLEGE
WALLACE ST CC-HNCV

ALABAMA - INDEPENDENT

COMPREHENSIVE

SAMFORD UNIVERSITY
TUSKEGEE INSTITUTE

GENERAL BACCALAUREATE

BIRMINGHAM STHN COLLEGE
DANIEL PAYNE COLLEGE
HUNTINGDON COLLEGE
JUDSON COLLEGE
MILES COLLEGE
MOBILE COLLEGE
OAKWOOD COLLEGE
SPRING HILL COLLEGE
STILLMAN COLLEGE
TALLADEGA COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALABAMA CHRISTIAN COLLEGE
LOMAX-HANNON JC
MARION MILITARY INSTITUTE
WALKER COLLEGE
ALA LUTH ACAD AND COLLEGE
STHN VOCATIONAL COLLEGE

TWO-YEAR OCCUPATIONAL

SELMA UNIVERSITY
BOOKER T WASHINGTON BUS C
SOUTHERN JC OF BUSINESS

ALABAMA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

STHESTN BIBLE COLLEGE
STHN BENEDICTINE COLLEGE

ALASKA - PUBLIC

COMPREHENSIVE

U ALASKA FAIRBANKS CAMPUS
U ALAS ANCHORAGE CAMPUS

GENERAL BACCALAUREATE

U ALASKA JUNEAU

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALASKA ANCHORAGE CC,U OF
ALAS JUNEAU-DGLS CC,U OF
U OF ALASKA KENAI CC
ALASKA KETCHIKAN CC,U OF
U ALAS MATANUSKA-SUSITNA
ALASKA SITKA CC,U OF
U OF ALASKA KODIAK CC
U OF ALASKA KUSKOKWIM CC

TWO-YEAR OCCUPATIONAL

U OF ALASKA NORTHWEST CC
U OF ALASKA TANANA VLY CC
U OF ALASKA NORTHWEST CC

ALASKA - INDEPENDENT

GENERAL BACCALAUREATE

INUPIAT U OF THE ARCTIC

TWO-YEAR ACADEMIC AND COMPREHENSIVE

SHELDON JACKSON COLLEGE

ALASKA - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

ALASKA BIBLE COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

ALASKA PACIFIC UNIVERSITY

ARIZONA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

ARIZONA,UNIVERSITY OF

UNIVERSITIES WITHOUT MEDICAL

ARIZONA STATE UNIVERSITY
NORTHERN ARIZ UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ARIZONA WESTERN COLLEGE
COCHISE COLLEGE
EASTERN ARIZONA COLLEGE
GLENDALE CMTY COLLEGE
MESA COMMUNITY COLLEGE
PHOENIX COLLEGE
YAVAPAI COLLEGE
PIMA COMMUNITY COLLEGE
NAVAJO COMMUNITY COLLEGE
SCOTTSDALE CMTY COLLEGE
NORTHLAND PIONEER COLLEGE
MOHAVE COMMUNITY COLLEGE
SOUTH MOUNTAIN CMTY C
RIO SALADO COLLEGE

TWO-YEAR OCCUPATIONAL

CENTRAL ARIZONA COLLEGE
MARICOPA TECH CC

ARIZONA - INDEPENDENT

GENERAL BACCALAUREATE

GRAND CANYON COLLEGE
PRESCOTT CENTER COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

GANADO,COLLEGE OF

TWO-YEAR OCCUPATIONAL

DEVRY INST OF TECHNOLOGY

OTHER PROFESSIONAL AND SPECIALIZED

AMER GRAD SCH OF MGMT
STHWSTN BAPT BIBLE C
ARIZONA C OF THE BIBLE
PHOENIX, UNIVERSITY OF
WESTERN INTERNATIONAL U

ARKANSAS - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

ARKANSAS MAIN CAMPUS,U OF

COMPREHENSIVE

ARKANSAS STATE U MAIN CAM
CENTRAL ARKANSAS,U OF
HENDERSON ST UNIVERSITY
ARK AT LITTLE ROCK,U OF

GENERAL BACCALAUREATE

ARKANSAS-MONTICELLO,U OF
ARKANSAS PINE BLUFF,U OF
ARKANSAS TECH UNIVERSITY
STHN ARK U MAIN CAMPUS

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ARKANSAS STATE U BEEBE BR
WESTARK COMMUNITY COLLEGE
GARLAND CO CMTY COLLEGE

ARKANSAS - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

EAST ARK CMTY COLLEGE
NORTH ARKANSAS CC
MISS CO CMTY COLLEGE
STHN ARK U EL DORADO BR

TWO-YEAR OCCUPATIONAL

PHILLIPS CO CMTY COLLEGE
STHN ARK U TECH BRANCH

HEALTH PROFESSIONAL

ARK MEDL SCI CAMPUS,U OF

ARKANSAS - INDEPENDENT

COMPREHENSIVE

OUACHITA BAPT UNIVERSITY

GENERAL BACCALAUREATE

ARKANSAS BAPTIST COLLEGE
ARKANSAS COLLEGE
OZARKS,COLLEGE OF THE
HENDRIX COLLEGE
JOHN BROWN UNIVERSITY
PHILANDER SMITH COLLEGE
HARDING U MAIN CAM

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CROWLEY'S RIDGE COLLEGE
SHORTER COLLEGE
SOUTHERN BAPTIST COLLEGE

TWO-YEAR OCCUPATIONAL

AMERICAN C OF COMMERCE
CAPITAL CITY JR COLLEGE
ARKANSAS C TECHNOLOGY

INSTITUTION LISTING, FY81

ARKANSAS - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

CENTRAL BAPTIST COLLEGE
HARDING GRAD SCH RELIGION

CALIFORNIA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

CAL-BERKELEY,U OF
CAL-DAVIS,U OF
U OF CAL-IRVINE
CAL-LOS ANGELES,U OF
CAL-SAN DIEGO,U OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

CAL-RIVERSIDE,U OF
CAL-SANTA BARBARA,U OF

UNIVERSITIES WITHOUT MEDICAL

CAL-SANTA CRUZ,U OF

COMPREHENSIVE

CAL STATE U-FULLERTON
CAL STATE U-HAYWARD
CAL STATE U-LONG BEACH
CAL STATE U-LOS ANGELES
CAL STATE U-DOMINGUEZ HLS
CAL STATE C-SN BERNARDINO
CAL POLY ST U-SN LUIS OB
CAL STATE POLY U-POMONA
CAL STATE U-CHICO
CAL STATE U-FRESNO
HUMBOLDT STATE U
CAL STATE U-SACRAMENTO
SAN DIEGO STATE U
CAL STATE U-NORTHRIDGE
SAN FRANCISCO STATE U
SAN JOSE STATE U
SONOMA STATE UNIVERSITY
CAL ST COLLEGE-STANISLAUS
CAL ST COLLEGE-BAKERSFLD

CALIFORNIA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALLAN HANCOCK COLLEGE
ANTELOPE VALLEY COLLEGE
BAKERSFIELD COLLEGE
BARSTOW COLLEGE
CABRILLO COLLEGE
CERRITOS COLLEGE
CHABOT COLLEGE
CHAFFEY COLLEGE
CITRUS COLLEGE
WEST HILLS COLLEGE
MARIN,COLLEGE OF
DESERT,COLLEGE OF THE
REDWOODS,COLLEGE OF THE
SEQUOIAS,COLLEGE OF THE
SISKIYOUS,COLLEGE OF THE
COMPTON CMTY COLLEGE
CONTRA COSTA COLLEGE
DIABLO VALLEY COLLEGE
CUESTA COLLEGE
CYPRESS COLLEGE
EL CAMINO COLLEGE
FOOTHILL COLLEGE
FULLERTON COLLEGE
GAVILAN COLLEGE
GLENDALE CMTY COLLEGE
GOLDEN WEST COLLEGE
GROSSMONT COLLEGE
HARTNELL COLLEGE
LASSEN COLLEGE
LONG BEACH CITY COLLEGE
EAST LOS ANGELES COLLEGE
LOS ANGELES CITY COLLEGE
LOS ANG HARBOR COLLEGE
LOS ANG PIERCE COLLEGE
LOS ANG VALLEY COLLEGE
MERCED COLLEGE
MIRA COSTA COLLEGE
MONTEREY PEN COLLEGE
MOUNT SAN ANTONIO COLLEGE
MT SAN JACINTO COLLEGE
NAPA COLLEGE
ORANGE COAST COLLEGE
PALO VERDE COLLEGE
PALOMAR COLLEGE
PASADENA CITY COLLEGE

CALIFORNIA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

LANEY COLLEGE
MERRITT COLLEGE
PORTERVILLE COLLEGE
RIO HONDO COLLEGE
RIVERSIDE CITY COLLEGE
SN BERNARDINO VLY COLLEGE
SAN DIEGO MESA COLLEGE
SAN JOAQUIN DELTA COLLEGE
SAN JOSE CITY COLLEGE
SANTA ANA COLLEGE
SANTA BARBARA CTY COLLEGE
SANTA MONICA COLLEGE
SANTA ROSA JUNIOR COLLEGE
SHASTA COLLEGE
SIERRA COLLEGE
SOUTHWESTERN COLLEGE
FRESNO CITY COLLEGE
KINGS RIVER CMTY COLLEGE
TAFT COLLEGE
VENTURA COLLEGE
VICTOR VALLEY COLLEGE
WEST VALLEY COLLEGE
YUBA COLLEGE
DE ANZA COLLEGE
OHLONE COLLEGE
CANADA COLLEGE
LOS ANG SOUTHWEST COLLEGE
MOORPARK COLLEGE
SAN DIEGO EVENING C
COSUMNES RIVER COLLEGE
COLUMBIA COLLEGE
SKYLINE COLLEGE
BUTTE COLLEGE
ALAMEDA,COLLEGE OF
WEST LOS ANGELES COLLEGE
FEATHER RIVER COLLEGE
SAN DIEGO CITY COLLEGE
CANYONS,COLLEGE OF THE
SADDLEBACK CMTY COLLEGE
CRAFTON HILLS COLLEGE
AMERICAN RIVER COLLEGE
CERRO COSO CMTY COLLEGE
LOS MEDANOS COLLEGE
MENDOCINO COLLEGE
INDIAN VALLEY COLLEGES

INSTITUTION LISTING, FY81

CALIFORNIA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

EVERGREEN VALLEY COLLEGE
LOS ANGELES MISSION C
OXNARD COLLEGE
LAKE TAHOE CMTY COLLEGE
COASTLINE CMTY COLLEGE
SN FRISCO CC DISTRICT
MISSION COLLEGE
CUYAMACA COLLEGE

TWO-YEAR OCCUPATIONAL

SAN MATEO,COLLEGE OF
IMPERIAL VALLEY COLLEGE
LOS ANG TR TECH COLLEGE
SACRAMENTO CITY COLLEGE
MODESTO JUNIOR COLLEGE
SOLANO COMMUNITY COLLEGE
SAN DIEGO MIRAMAR COLLEGE
VISTA COLLEGE

HEALTH PROFESSIONAL

CAL-SAN FRANCISCO,U OF

OTHER PROFESSIONAL AND SPECIALIZED

CALIFORNIA MARITIME ACAD
CITY COLLEGE SN FRANCISCO
CAL HASTINGS C LAW,U OF

CALIFORNIA - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

STANFORD UNIVERSITY
SOUTHERN CALIFORNIA,U OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

INTERNATIONAL COLLEGE

CALIFORNIA - INDEPENDENT (CONT.)

UNIVERSITIES WITHOUT MEDICAL

US INTERNATIONAL U
CLAREMONT GRADUATE SCHOOL
SAN FRANCISCO,U OF

COMPREHENSIVE

AZUSA PACIFIC COLLEGE
BIOLA COLLEGE
CAL LUTHERAN COLLEGE
CHAPMAN COLLEGE
NOTRE DAME,COLLEGE OF
DOMINICAN C OF SAN RAFAEL
GOLDEN GATE UNIVERSITY
IMMACULATE HEART COLLEGE
UNIVERSITY OF LA VERNE
LOMA LINDA UNIVERSITY *
MILLS COLLEGE
MONTEREY INTRNATL STDIES
MOUNT SNT MARY'S COLLEGE
PACIFIC OAKS COLLEGE
PEPPERDINE UNIVERSITY
LONE MOUNTAIN COLLEGE
SNT MARY'S COLLEGE OF CAL
SANTA CLARA,UNIVERSITY OF
PACIFIC,UNIVERSITY OF THE *
WEST COAST U MAIN CAMPUS
WHITTIER COLLEGE
JOHN F KENNEDY UNIVERSITY
SAN DIEGO,UNIVERSITY OF
LOYOLA MARYMOUNT U

GENERAL BACCALAUREATE

BETHANY BIBLE COLLEGE
CAL BAPTIST COLLEGE
CLAREMONT MEN'S COLLEGE
PITZER COLLEGE
POMONA COLLEGE
SCRIPPS COLLEGE
HOLY NAMES COLLEGE
LOS ANGELES BAPT COLLEGE
OCCIDENTAL COLLEGE
PACIFIC UNION COLLEGE
POINT LOMA COLLEGE
SIMPSON COLLEGE

CALIFORNIA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

SOUTHERN CAL COLLEGE
SAINT PATRICK'S COLLEGE
WESTMONT COLLEGE
WORLD COLLEGE WEST
CHRISTIAN HERITAGE C
AMBASSADOR COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

DEEP SPRINGS COLLEGE
NAIROBI COLLEGE
D-Q UNIVERSITY
MARYMOUNT PALOS VERDES C
COLEGIO DE LA TIERRA
AMER ACAD DRAMATIC ARTS-W
AMERICAN CONSV THEATRE

TWO-YEAR OCCUPATIONAL

CENTER FOR EARLY ED
HEALD ENGR COLLEGE
HUMPHREYS COLLEGE
SN FRISCO C MORTUARY SCI
DON BOSCO TECHNICAL INST
COLEMAN COLLEGE
MILLER COMMUNITY COLLEGE
FASH INST DESIGN & MERCH
BROOKS COLLEGE
BAUDER C SPECIZING CAR ED
BAY-VALLEY TECH
COLUMBIA COLLEGE

HEALTH PROFESSIONAL

COLLEGE OSTEO MED PACIFIC
NORTHERN CAL C CHIRO

OTHER PROFESSIONAL AND SPECIALIZED

ARMSTRONG COLLEGE
ART CTR COLLEGE OF DESIGN
AMER BAPT SEM OF WEST
BROOKS INSTITUTE
CAL COLLEGE ARTS & CRAFTS
CAL INST OF TECHNOLOGY

*** If first professional medical degrees were included in the count of doctoral degrees, this institution would be classified as a University with medical programs rather than a comprehensive institution.**

CALIFORNIA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

CALIFORNIA INST OF ARTS
CAL COLLEGE PODIATRIC MED
CHURCH DIV SCH OF PACIFIC
HARVEY MUDD COLLEGE
COGSWELL COLLEGE
FULLER THEOLOGICAL SEM
GOLDEN GATE BAPT SEMINARY
GRADUATE THEOL UNION
LOS ANG C OF CHIROPRACTIC
STHN CAL C OF OPTOMETRY
MENLO COLLEGE
NORTHROP UNIVERSITY
OTIS ART INST PARSON SCH
PACIFIC CHRISTIAN COLLEGE
FRESNO PACIFIC COLLEGE
PACIFIC LUTH THEOL SEM
PACIFIC SCH OF RELIGION
SAN FRANCISCO CONSV MUSIC
SAN FRANCISCO THEOL SEM
SAN JOSE BIBLE COLLEGE
THEO AT CLAREMONT,SCH OF
STHWSTN U SCHOOL OF LAW
DOMINICAN SCH PHIL & THEO
SAINT JOHN'S COLLEGE
REDLANDS,UNIVERSITY OF
W COAST U ORANGE CO CTR
WSTN STATES COLLEGE ENGR
WOODBURY UNIVERSITY
JUDAISM,UNIVERSITY OF
SAN FRANCISCO ART INST
STARR KNG SCH FOR MINSTRY
PATTEN COLLEGE
LINCOLN UNIVERSITY
WRIGHT INSTITUTE,THE
WEST LOS ANGELES,U OF
WEST COAST BIBLE COLLEGE
CAL SCH PSYC BERKELEY
CAL SCH PROF PSYC LOS ANG
SAINT PATRICK'S SEMINARY
ROSEMEAD GRAD SCH OF PSYC
JESUIT SCHOOL OF THEOLOGY
MENNONITE BRTHREN BIB SEM
RAND GRAD INST POL STDIES
NEW COLLEGE OF CALIFORNIA
WSTN ST U C LAW ORANGE CO

CALIFORNIA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

WSTN ST U C LAW SAN DIEGO
CAL SCH PROF PSYC SN DEGO
NATIONAL UNIVERSITY
FRANCISCAN SCH THEOLOGY
CAL SCH PROF PSYC FRESNO
CAL INST OF ASIAN STUDIES
HOLY FAMILY COLLEGE
LIFE BIBLE COLLEGE
SAN FERNANDO VALLEY C LAW
CAL WESTERN SCHOOL OF LAW
CHRIST COLLEGE IRVINE
MELODYLAND SCH THEOLOGY
NYINGMA INSTITUTE
STHN CAL INSTITUTE ARCH
CALIFORNIA CHRISTIAN C
FIELDING INSTITUTE
PASADENA COLLEGE CHIRO
HUMANISTIC PSYC INST
CLEVELAND CHIROPRACTIC C
WILLIAM CAREY INTRNATL U
PACIFIC GRAD SCH PSYC

COLORADO - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

COLORADO STATE UNIVERSITY

RESEARCH UNIVERSITIES WITHOUT MEDICAL

COLORADO AT BOULDER,U OF

UNIVERSITIES WITHOUT MEDICAL

NORTHERN COLORADO,U OF

COMPREHENSIVE

ADAMS STATE COLLEGE
WESTERN ST COLLEGE COLO
COLO COLO SPRINGS,U OF
COLO AT DENVER,U OF

COLORADO - PUBLIC (CONT.)

GENERAL BACCALAUREATE

FORT LEWIS COLLEGE
MESA COLLEGE
METROPOLITAN ST COLLEGE
SOUTHERN COLORADO,U OF

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ARAPAHOE CMTY COLLEGE
COLORADO NORTHWESTERN CC
NORTHEASTERN JR COLLEGE
OTERO JUNIOR COLLEGE
TRINIDAD STATE JR COLLEGE
COLO MTN COLLEGE WEST CAM
AIMS COMMUNITY COLLEGE
DENVER NORTH CAMPUS,CC OF
PIKES PEAK CMTY COLLEGE
COLORADO MOUNTAIN C
COLO MTN COLLEGE EAST CAM
DENVER AURARIA CAM,CC OF
DENVER RED ROCKS CAM,CC
MORGAN COMMUNITY COLLEGE

TWO-YEAR OCCUPATIONAL

LAMAR COMMUNITY COLLEGE
PUEBLO VOCATIONAL CC

HEALTH PROFESSIONAL

COLO HLTH SCI CENTER,U OF

OTHER PROFESSIONAL AND SPECIALIZED

COLORADO SCHOOL OF MINES

COLORADO - INDEPENDENT

UNIVERSITIES WITHOUT MEDICAL

DENVER,UNIVERSITY OF

COLORADO - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

COLORADO COLLEGE
COLORADO WOMEN'S COLLEGE
LORETTO HEIGHTS COLLEGE
ROCKMONT COLLEGE
NAROPA INSTITUTE

TWO-YEAR OCCUPATIONAL

COLO TECHNICAL COLLEGE
NAZARENE BIBLE COLLEGE
PARKS COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

CONS BAPTIST THEOL SEM
ILIFF SCHOOL OF THEOLOGY
REGIS COLLEGE
SAINT THOMAS SEMINARY
WESTERN BIBLE COLLEGE
YESH TORAS CHAIM TALMUD
INTERMOUNTAIN BIBLE C
BAPT BIBLE C OF DENVER

CONNECTICUT - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

UNIVERSITY OF CONNECTICUT

COMPREHENSIVE

CENTRAL CONN ST COLLEGE
WESTERN CONN ST COLLEGE
SOUTHERN CONN ST COLLEGE
EASTERN CONN ST COLLEGE

GENERAL BACCALAUREATE

BOARD STATE ACAD AWARDS

TWO-YEAR ACADEMIC AND COMPREHENSIVE

MANCHESTER CMTY COLLEGE
NTHWSTN CONN CMTY COLLEGE

CONNECTICUT - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

NORWALK COMMUNITY COLLEGE
HOUSATONIC REGIONAL CC
MATTATUCK CMTY COLLEGE
GREATER HARTFORD CC
SOUTH CEN CMTY COLLEGE
MIDDLESEX CMTY COLLEGE
MOHEGAN COMMUNITY COLLEGE
QUINEBAUG VALLEY CC
ASNUNTUCK CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

HARTFORD ST TECH COLLEGE
NORWALK ST TECH COLLEGE
THAMES VLY STATE TECH C
WATERBURY ST TECH COLLEGE
TUNXIS COMMUNITY COLLEGE
GREATER NEW HAVEN TECH C

HEALTH PROFESSIONAL

CONN HEALTH CENTER,U OF

CONNECTICUT - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

YALE UNIVERSITY

COMPREHENSIVE

FAIRFIELD UNIVERSITY
NEW HAVEN,UNIVERSITY OF
SAINT JOSEPH COLLEGE
TRINITY COLLEGE
BRIDGEPORT,UNIVERSITY OF
HARTFORD,UNIVERSITY OF
WESLEYAN UNIVERSITY

GENERAL BACCALAUREATE

ALBERTUS MAGNUS COLLEGE
ANNHURST COLLEGE
CONNECTICUT COLLEGE

CONNECTICUT - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

QUINNIPIAC COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

HARTFORD COLLEGE WOMEN
MITCHELL COLLEGE
SAINT THOMAS SEMINARY

TWO-YEAR OCCUPATIONAL

MT SACRED HEART COLLEGE
BRIARWOOD COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

BRIDGEPORT ENGR INSTITUTE
HARTFORD SEM FOUNDATION
HOLY APOSTLES COLLEGE
POST COLLEGE
SACRED HEART UNIVERSITY
SAINT ALPHONSUS COLLEGE
SAINT BASIL'S COLLEGE
HARTFORD GRADUATE CENTER
BAIS BINYOMIN ACADEMY

DELAWARE - PUBLIC

UNIVERSITIES WITHOUT MEDICAL

DELAWARE,UNIVERSITY OF

GENERAL BACCALAUREATE

DELAWARE STATE COLLEGE

TWO-YEAR OCCUPATIONAL

DEL TECH & CC STHN CAM
DEL TECH & CC STANTON CAM
DEL TECH & CC TERRY CAM
DEL TECH & CC WILMINGTON

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DELAWARE - INDEPENDENT

GENERAL BACCALAUREATE

WILMINGTON COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

WESLEY COLLEGE

TWO-YEAR OCCUPATIONAL

BRANDYWINE C OF WIDENER U

OTHER PROFESSIONAL AND SPECIALIZED

GOLDEY BEACOM COLLEGE

D.C. - PUBLIC

COMPREHENSIVE

U OF DC GA AVE-HARVARD ST
U OF DC VAN NESS CAMPUS
U OF DCNAT VERNON SQUARE
UNIVERSITY OF DC

D.C. - INDEPENDENT

UNIVERSITIES WITH MEDICAL

GEORGE WASH UNIVERSITY
GEORGETOWN UNIVERSITY
HOWARD UNIVERSITY

UNIVERSITIES WITHOUT MEDICAL

AMERICAN UNIVERSITY
CATHOLIC U OF AMERICA

COMPREHENSIVE

GALLAUDET COLLEGE

D.C. - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

MOUNT VERNON COLLEGE
TRINITY COLLEGE
WASH INTRNATL COLLEGE
BEACON COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

IMMACULATA COLLEGE WASH

OTHER PROFESSIONAL AND SPECIALIZED

BENJAMIN FRANKLIN UNIV
OBLATE COLLEGE
SOUTHEASTERN UNIVERSITY
STRAYER COLLEGE
WESLEY THEOLOGICAL SEM
CORCORAN SCHOOL OF ART
DOMINICAN HOUSE STUDIES

FLORIDA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

FLORIDA,UNIVERSITY OF

UNIVERSITIES WITH MEDICAL

SOUTH FLORIDA,U OF

UNIVERSITIES WITHOUT MEDICAL

FLORIDA STATE UNIVERSITY

COMPREHENSIVE

FLA AGRICULTURAL & MECH U
FLA ATLANTIC UNIVERSITY
CENTRAL FLORIDA, U OF
WEST FLORIDA,U OF
FLORIDA INTERNATIONAL U
NORTH FLORIDA,U OF

FLORIDA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BREVARD CMTY COLLEGE
CENTRAL FLA CMTY COLLEGE
CHIPOLA JUNIOR COLLEGE
DAYTONA BCH CMTY COLLEGE
EDISON COMMUNITY COLLEGE
FLA JR COLLEGE JACKSONVL
FLORIDA KEYS CMTY COLLEGE
GULF COAST CMTY COLLEGE
INDIAN RIVER CMTY COLLEGE
BROWARD CMTY COLLEGE
LAKE CITY CMTY COLLEGE
LAKE-SUMTER CMTY COLLEGE
MANATEE JUNIOR COLLEGE
MIAMI-DADE CMTY COLLEGE
NORTH FLORIDA JR COLLEGE
OKALOOSA-WALTON JUNIOR C
PALM BEACH JUNIOR COLLEGE
PENSACOLA JUNIOR COLLEGE
POLK COMMUNITY COLLEGE
SANTA FE CMTY COLLEGE
SEMINOLE CMTY COLLEGE
SAINT JOHNS RIVER CC
SAINT PETERSBG JR COLLEGE
TALLAHASSEE CMTY COLLEGE
VALENCIA CMTY COLLEGE
HILLSBOROUGH CMTY COLLEGE
PASCO-HERNANDO CC

TWO-YEAR OCCUPATIONAL

SOUTH FLORIDA JR COLLEGE

FLORIDA - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

MIAMI,UNIVERSITY OF

UNIVERSITIES WITHOUT MEDICAL

HEED UNIVERSITY

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FLORIDA - INDEPENDENT (CONT.)

COMPREHENSIVE

BARRY COLLEGE
BISCAYNE COLLEGE
FLORIDA INST TECHNOLOGY
JACKSONVILLE UNIVERSITY
ROLLINS COLLEGE
STETSON UNIVERSITY

GENERAL BACCALAUREATE

BETHUNE COOKMAN COLLEGE
CLEARWATER CHRISTIAN C
EDWARD WATERS COLLEGE
EMBRY-RIDDLE AERON U
FLORIDA MEMORIAL COLLEGE
ECKERD COLLEGE
FLORIDA SOUTHERN COLLEGE
TAMPA,UNIVERSITY OF
FLAGLER COLLEGE
WARNER SOUTHERN COLLEGE
PALM BCH ATLANTIC COLLEGE
MIAMI CHRISTIAN COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

FLORIDA COLLEGE
BOCA RATON,COLLEGE OF

TWO-YEAR OCCUPATIONAL

WEBBER COLLEGE
LAKELAND C BUS AND FASH
TAMPA TECH INSTITUTE
INTERNATIONAL FINE ARTS C
BAUDER FASHION COLLEGE
ART INST FT LAUDERDALE
UNITED ELECS INST FLORIDA
MORRIS JC OF BUSINESS

OTHER PROFESSIONAL AND SPECIALIZED

JONES COLLEGE JACKSONVL
JONES COLLEGE ORLANDO
NOVA UNIVERSITY
STHESTN C ASSEMBLIES GOD
SAINT LEO COLLEGE

FLORIDA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

SNT JOHN VIANNEY C SEM
FORT LAUDERDALE COLLEGE
SEM SAINT VINCENT DE PAUL
TAMPA COLLEGE
RINGLING SCH ART-DESIGN
FLORIDA BEACON COLLEGE
LUTHER RICE SEMINARY
SARASOTA,UNIVERSITY OF
TALMUDIC C OF FLORIDA

GEORGIA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

GEORGIA,UNIVERSITY OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

GA INST OF TECHN MAIN CAM

UNIVERSITIES WITHOUT MEDICAL

GEORGIA STATE UNIVERSITY

COMPREHENSIVE

ARMSTRONG STATE COLLEGE
AUGUSTA COLLEGE
COLUMBUS COLLEGE
GEORGIA SOUTHERN COLLEGE
GA SOUTHWESTERN COLLEGE
NORTH GEORGIA COLLEGE
VALDOSTA STATE COLLEGE
WEST GEORGIA COLLEGE
GEORGIA COLLEGE

GENERAL BACCALAUREATE

ALBANY STATE COLLEGE
FORT VALLEY STATE COLLEGE
SAVANNAH STATE COLLEGE

GEORGIA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ABRAHAM BALDWIN AGRL C
ALBANY JUNIOR COLLEGE
BRUNSWICK JUNIOR COLLEGE
DEKALB COMMUNITY COLLEGE
GAINESVILLE JR COLLEGE
GORDON JUNIOR COLLEGE
MIDDLE GEORGIA COLLEGE
SOUTH GEORGIA COLLEGE
DALTON JUNIOR COLLEGE
MACON JUNIOR COLLEGE
CLAYTON JUNIOR COLLEGE
FLOYD JUNIOR COLLEGE
EMANUEL CO JUNIOR COLLEGE
BAINBRIDGE JUNIOR COLLEGE
ATLANTA JUNIOR COLLEGE
WAYCROSS JUNIOR COLLEGE

HEALTH PROFESSIONAL

MEDICAL COLLEGE OF GA

OTHER PROFESSIONAL AND SPECIALIZED

GA INST TECHN-STHN TECH
KENNESAW COLLEGE

GEORGIA - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

EMORY UNIVERSITY

COMPREHENSIVE

ATLANTA UNIVERSITY
MERCER U MAIN CAMPUS

GENERAL BACCALAUREATE

AGNES SCOTT COLLEGE
BERRY COLLEGE
BRENAU COLLEGE
CLARK COLLEGE
LA GRANGE COLLEGE

INSTITUTION LISTING, FY81

GEORGIA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

- MOREHOUSE COLLEGE
- MORRIS BROWN COLLEGE
- OGLETHORPE UNIVERSITY
- PAINE COLLEGE
- PIEDMONT COLLEGE
- SHORTER COLLEGE
- SPELMAN COLLEGE
- TIFT COLLEGE
- WESLEYAN COLLEGE
- COVENANT COLLEGE
- MERCER U IN ATLANTA

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- ANDREW COLLEGE
- THOMAS COUNTY CC
- BREWTON-PARKER COLLEGE
- EMMANUEL COLLEGE
- GEORGIA MILITARY COLLEGE
- REINHARDT COLLEGE
- TRUETT MCCONNELL COLLEGE
- YOUNG HARRIS COLLEGE
- PHILLIPS COLLEGE

TWO-YEAR OCCUPATIONAL

- DEVRY INST TECHNOLOGY
- CRANDALL COLLEGE
- PHILLIPS COLLEGE
- BAUDER FINISHING CAR C
- DRAUGHON'S JC BUSINESS
- ART INSTITUTE ATLANTA

OTHER PROFESSIONAL AND SPECIALIZED

- ATLANTA CHRISTIAN COLLEGE
- ATLANTA COLLEGE OF ART
- COLUMBIA THEOLOGICAL SEM
- INTRDENOMINATL THEOL CTR
- MERCER U STHN SCHOOL PHAR
- TOCCOA FALLS COLLEGE
- LIFE CHIROPRACTIC COLLEGE
- EMMANUEL SCH MINISTRIES

HAWAII - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

- HAWAII AT MANOA,U OF

GENERAL BACCALAUREATE

- HAWAII AT HILO,U OF
- U OF HAWAII WEST OAHU C

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- HAWAII KAUAI CC,U OF
- HAWAII MAUI CC,U OF
- HAWAII LEEWARD CC,U OF
- HAWAII WINDWARD CC,U OF

TWO-YEAR OCCUPATIONAL

- HAWAII HONOLULU CC,U OF
- HAWAII KAPIOLANI CC,U OF

HAWAII - INDEPENDENT

GENERAL BACCALAUREATE

- CHAMINADE U OF HONOLULU
- HAWAII LOA COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

- HAWAII PACIFIC COLLEGE

IDAHO - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

- IDAHO,UNIVERSITY OF

COMPREHENSIVE

- BOISE STATE UNIVERSITY
- IDAHO STATE UNIVERSITY

IDAHO - PUBLIC (CONT.)

GENERAL BACCALAUREATE

- LEWIS-CLARK ST COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- NORTH IDAHO COLLEGE

TWO-YEAR OCCUPATIONAL

- SOUTHERN IDAHO,COLLEGE OF

IDAHO - INDEPENDENT

GENERAL BACCALAUREATE

- IDAHO,COLLEGE OF
- NTHWST NAZARENE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- RICKS COLLEGE

ILLINOIS - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

- ILL URBANA CAMPUS,U OF

UNIVERSITIES WITH MEDICAL

- STHN ILLINOIS U CARBONDL

UNIVERSITIES WITHOUT MEDICAL

- ILLINOIS STATE UNIVERSITY
- NORTHERN ILL UNIVERSITY
- ILL CHICAGO CIRCLE,U OF

COMPREHENSIVE

- EASTERN ILL UNIVERSITY
- NTHESTN ILL UNIVERSITY
- CHICAGO STATE UNIVERSITY
- STHN ILLINOIS U EDWARDSVL

INSTITUTION LISTING, FY81

ILLINOIS - PUBLIC (CONT.)

COMPREHENSIVE

WESTERN ILL UNIVERSITY
GOVERNORS ST UNIVERSITY
SANGAMON STATE UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BELLEVILLE AREA COLLEGE
BLACK HAWK C QUAD-CITIES
PRAIRIE STATE COLLEGE
SPOON RIVER COLLEGE
CITY C CHGO TRUMAN C
CITY C CHICAGO DALEY C
CITY C CHGO MALCOLM X C
CITY C CHICAGO LOOP C
CITY C CHICAGO WRIGHT C
DANVILLE AREA CMTY C
ELGIN COMMUNITY COLLEGE
HIGHLAND CMTY COLLEGE
JOLIET JUNIOR COLLEGE
KASKASKIA COLLEGE
ILLINOIS VLY CMTY COLLEGE
MORTON COLLEGE
ILL ESTN CC OLNEY CEN C
ROCK VALLEY COLLEGE
SAUK VALLEY COLLEGE
SOUTHEASTERN ILL COLLEGE
ILL ESTN CC WABASH VLY C
WM RAINEY HARPER COLLEGE
DUPAGE,COLLEGE OF
ILLINOIS CENTRAL COLLEGE
WAUBONSEE CMTY COLLEGE
PARKLAND COLLEGE
REND LAKE COLLEGE
LINCOLN LAND CMTY COLLEGE
CARL SANDBURG COLLEGE
BLACK HAWK C EAST CAMPUS
LAKE LAND COLLEGE
KISHWAUKEE COLLEGE
KANKAKEE CMTY COLLEGE
MCHENRY COUNTY COLLEGE
MORAINE VLY CMTY COLLEGE
SHAWNEE COLLEGE
LAKE COUNTY,COLLEGE OF
JOHN A LOGAN COLLEGE
CITY C CHGO OLIVE-HARVEY

ILLINOIS - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ILL ESTN LINCOLN TRAIL C
OAKTON COMMUNITY COLLEGE
LEWIS AND CLARK CC
RICHLAND CMTY COLLEGE
JOHN WOOD CMTY COLLEGE
ILL ESTN CC FRONTIER CC

TWO-YEAR OCCUPATIONAL

CITY C CHGO KENNEDY-KING
THORNTON CMTY COLLEGE
TRITON COLLEGE
STATE COMMUNITY COLLEGE
CITY C CHGO CITY-WIDE C

HEALTH PROFESSIONAL

ILL MEDL CTR CHGO,U OF

ILLINOIS - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

NORTHWESTERN UNIVERSITY
CHICAGO,UNIVERSITY OF

UNIVERSITIES WITH MEDICAL

LOYOLA U OF CHICAGO

UNIVERSITIES WITHOUT MEDICAL

ILLINOIS INST TECHNOLOGY

COMPREHENSIVE

BRADLEY UNIVERSITY
DEPAUL UNIVERSITY
GEORGE WILLIAMS COLLEGE
LEWIS UNIVERSITY
ROOSEVELT UNIVERSITY
ROSARY COLLEGE
WHEATON COLLEGE

ILLINOIS - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

AUGUSTANA COLLEGE
AURORA COLLEGE
BARAT COLLEGE
BLACKBURN COLLEGE
COLUMBIA COLLEGE
ELMHURST COLLEGE
EUREKA COLLEGE
GREENVILLE COLLEGE
ILLINOIS COLLEGE
ILL WESLEYAN UNIVERSITY
JUDSON COLLEGE
KNOX COLLEGE
LAKE FOREST COLLEGE
MACMURRAY COLLEGE
MCKENDREE COLLEGE
MILLIKIN UNIVERSITY
MONMOUTH COLLEGE
MUNDELEIN COLLEGE
NORTH CENTRAL COLLEGE
NORTH PARK C & THEOL SEM
OLIVET NAZARENE COLLEGE
NATL COLLEGE ED URBAN CAM
PRINCIPIA COLLEGE
QUINCY COLLEGE
ROCKFORD COLLEGE
SHIMER COLLEGE
ILL BENEDICTINE COLLEGE
SAINT XAVIER COLLEGE
TRINITY CHRISTIAN COLLEGE
TRINITY COLLEGE
DANIEL HALE WILLIAMS U

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CENTRAL YMCA CMTY COLLEGE
FELICIAN COLLEGE
LINCOLN COLLEGE
MALLINCKRODT COLLEGE
SPRINGFLD COLLEGE IN ILL
MIDSTATE COLLEGE
FOREST INST PROF PSYCH

INSTITUTION LISTING, FY81

ILLINOIS - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

AMERICAN ACADEMY OF ART
DEVRY INST OF TECHNOLOGY
MACCORMAC COLLEGE
MORRISON INST OF TECHN
GEM CITY COLLEGE
HARRINGTON INSTITUTE
ILLINOIS TECHNICAL C

HEALTH PROFESSIONAL

CHGO C OSTEOPATHIC MED
HLTH SCI-CHGO MEDL SCH,U
RUSH UNIVERSITY

OTHER PROFESSIONAL AND SPECIALIZED

AERO-SPACE INSTITUTE
AMERICAN CONSV OF MUSIC
BETHANY THEOLOGICAL SEM
CHICAGO ACAD OF FINE ARTS
CHGO CONSERVATORY COLLEGE
CHICAGO TECHNICAL COLLEGE
CHICAGO THEOLOGICAL SEM
SPERTUS COLLEGE JUDAICA
SAINT FRANCIS,COLLEGE OF
CONCORDIA COLLEGE
DELOURDES COLLEGE
HEBREW THEOL COLLEGE
ILL COLLEGE OF OPTOMETRY
ILL COLLEGE PODIATRIC MED
JOHN MARSHALL LAW SCHOOL
KENDALL COLLEGE
LINCOLN CHRISTIAN COLLEGE
LUTH SCH THEOLOGY CHICAGO
MCCORMICK THEOLOGICAL SEM
MEADVL-LOMBARD THEOL SCH
MOODY BIBLE INSTITUTE
NATL COLLEGE CHIROPRACTIC
NATL COLLEGE ED MAIN CAM
NORTHERN BAPT THEOL SEM
SCH ART INSTITUTE CHICAGO
SEABURY-WESTERN THEOL SEM
SHERWOOD MUSIC SCHOOL
SNT MARY OF THE LAKE SEM
VANDERCOOK C OF MUSIC

ILLINOIS - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

CATHOLIC THEOL UNION
MIDWEST COLLEGE OF ENGR
TRINITY EVANGELCL DIV SCH
GARRETT-EVANGELCL THEOL
BRISK RABBINICAL COLLEGE
ALFRED ADLER INST CHICAGO
TELSHE YESHIVA-CHICAGO
KELLER GRAD SCHOOL MGMT
NATIVE AMERICAN EDUC SERV
CHICAGO SCH PROF PSYC
LAKE FOREST SCHOOL MGMT

INDIANA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

INDIANA U BLOOMINGTON
PURDUE U MAIN CAMPUS

UNIVERSITIES WITHOUT MEDICAL

BALL STATE UNIVERSITY

COMPREHENSIVE

IND-PURDUE U FORT WAYNE
IND-PURDUE U INDIANAPOLIS
INDIANA U NORTHWEST
INDIANA U AT SOUTH BEND
PURDUE U CALUMET
INDIANA STATE U MAIN CAM

GENERAL BACCALAUREATE

INDIANA ST U EVANSVL CAM
INDIANA U AT KOKOMO
INDIANA U SOUTHEAST

TWO-YEAR ACADEMIC AND COMPREHENSIVE

VINCENNES UNIVERSITY

INDIANA - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

INDIANA UNIVERSITY EAST
PURDUE U NORTH CEN CAMPUS
IND VOC TECH C-NTH CEN
IND VOC TECH-WABASH VLY
IND VOC TECH C-CEN IND
IND VOC TECH C-SOUTHWEST
IND VOC TECH C NORTHEAST
IND VOC TECH C-COLUMBUS
IND VOC TECH C-LAFAYETTE
IND VOC TECH C-KOKOMO
IND VOC TECH C-STHCEN
IND VOC TECH C-WHITEWATER
IND VOC TECH C-SOUTHEAST
IND VOC TECH C-NTHWST
IND VOC TECH C-EAST CEN

INDIANA - INDEPENDENT

UNIVERSITIES WITHOUT MEDICAL

NOTRE DAME,UNIVERSITY OF

COMPREHENSIVE

BUTLER UNIVERSITY
DEPAUW UNIVERSITY
EVANSVILLE,UNIVERSITY OF
INDIANA CEN UNIVERSITY
SAINT FRANCIS COLLEGE
VALPARAISO UNIVERSITY

GENERAL BACCALAUREATE

ANDERSON COLLEGE
BETHEL COLLEGE
EARLHAM COLLEGE
FRANKLIN COLLEGE INDIANA
GOSHEN COLLEGE
GRACE COLLEGE
HANOVER COLLEGE
HUNTINGTON COLLEGE
MANCHESTER COLLEGE
MARIAN COLLEGE
MARION COLLEGE

INSTITUTION LISTING, FY81

INDIANA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

SAINT JOSEPH'S COLLEGE
SAINT MARY-OF-THE-WOODS C
SAINT MARY'S COLLEGE
SAINT MEINRAD COLLEGE
TAYLOR UNIVERSITY
TRI-STATE UNIVERSITY
WABASH COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ANCILLA DOMINI COLLEGE
HOLY CROSS JUNIOR COLLEGE

TWO-YEAR OCCUPATIONAL

OAKLAND CITY COLLEGE
INTERNATIONAL BUSINESS C
LOCKYEAR COLLEGE
ITT EDUC SERVICES
ITT TECH-BUS INST
ITT TECH INST
MID-AMER C FUNERAL SERV
CLARK COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

CONCORDIA THEOLOGICAL SEM
CHRISTIAN THEOLOGICAL SEM
CONCORDIA SENIOR COLLEGE
FORT WAYNE BIBLE COLLEGE
INDIANA INST TECHNOLOGY
IND NTHN GRAD SCH MGMT
MENNONITE BIBLICAL SEM
ROSE-HULMAN INST OF TECHN
CALUMET COLLEGE
SNT MEINRAD SCH THEOLOGY
MARTIN CENTER COLLEGE
GRACE THEOL SEMINARY

IOWA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

IOWA STATE U SCI & TECHN
IOWA,UNIVERSITY OF

COMPREHENSIVE

NORTHERN IOWA,U OF

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CLINTON COMMUNITY COLLEGE
ELLSWORTH CMTY COLLEGE
IOWA LAKES CMTY C
IOWA CENTRAL CC
MARSHALLTWN CMTY COLLEGE
N IOWA AREA CMTY COLLEGE
MUSCATINE CMTY COLLEGE
INDIAN HILLS CC
IOWA WESTERN CMTY COLLEGE
SOUTHEASTERN CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

SOUTHWESTERN CMTY COLLEGE
SCOTT COMMUNITY COLLEGE
KIRKWOOD CMTY COLLEGE
NTHEST IA TECH INSTITUTE
HAWKEYE INST TECHNOLOGY
NTHWST IOWA TECH C
WESTERN IOWA TECH
DES MOINES AREA CC

OTHER PROFESSIONAL AND SPECIALIZED

INDIAN HLS CC-CENTERVILLE
INDIAN HLS CC-OTTUMWA
IOWA LAKES CC SOUTH CTR
IOWA LAKES CC NORTH CTR

IOWA - INDEPENDENT

COMPREHENSIVE

DRAKE UNIVERSITY

IOWA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

BRIAR CLIFF COLLEGE
BUENA VISTA COLLEGE
CENTRAL U OF IOWA
CLARKE COLLEGE
COE COLLEGE
CORNELL COLLEGE
DIVINE WORD COLLEGE
DORDT COLLEGE
GRACELAND COLLEGE
GRAND VIEW COLLEGE
GRINNELL COLLEGE
IOWA WESLEYAN COLLEGE
LORAS COLLEGE
LUTHER COLLEGE
MARYCREST COLLEGE
MORNINGSIDE COLLEGE
MOUNT MERCY COLLEGE
NORTHWESTERN COLLEGE
SIMPSON COLLEGE
SAINT AMBROSE COLLEGE
DUBUQUE,UNIVERSITY OF
UPPER IOWA UNIVERSITY
WARTBURG COLLEGE
WESTMAR COLLEGE
WILLIAM PENN COLLEGE
MAHARISHI INTRNATL U

TWO-YEAR ACADEMIC AND COMPREHENSIVE

MOUNT SAINT CLARE COLLEGE
OTTUMWA HEIGHTS COLLEGE
SIOUX EMPIRE COLLEGE
WALDORF COLLEGE

TWO-YEAR OCCUPATIONAL

PALMER JUNIOR COLLEGE
AMERICAN INSTITUTE BUS
UNITED ELEC INSTITUTE
A. R. T. TECHNICAL COL

HEALTH PROFESSIONAL

OSTEO MED-SURGERY,COLLEGE

INSTITUTION LISTING, FY81

IOWA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

AQUINAS INST OF THEOLOGY
VENNARD COLLEGE
WARTBURG THEOLOGICAL SEM
OPEN BIBLE COLLEGE
FAITH BAPT BIBLE COLLEGE
PALMER C OF CHIROPRACTIC

KANSAS - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

KANSAS ST U AGR & APP SCI

RESEARCH UNIVERSITIES WITHOUT MEDICAL

KANSAS MAIN CAMPUS,U OF

COMPREHENSIVE

FORT HAYS ST UNIVERSITY
PITTSBURG ST UNIVERSITY
EMPORIA STATE UNIVERSITY
WICHITA STATE UNIVERSITY

GENERAL BACCALAUREATE

WASHBURN U OF TOPEKA

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALLEN CO CMTY JR COLLEGE
COWLEY CO CMTY COLLEGE
BUTLER CO CMTY COLLEGE
CLOUD CO CMTY COLLEGE
COFFEYVL CMTY COLLEGE
COLBY COMMUNITY COLLEGE
DODGE CTY CMTY COLLEGE
FT SCOTT CMTY COLLEGE
GARDEN CITY COMMUNITY C
HIGHLAND CMTY COLLEGE
HUTCHINSN CMTY COLLEGE
INDEPENDENCE COMMUNITY C
KANSAS CITY KANS CMTY C
LABETTE CMTY COLLEGE

KANSAS - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

NEOSHO CO CMTY COLLEGE
PRATT CMTY COLLEGE
BARTON CO CMTY COLLEGE
SEWARD CO CMTY COLLEGE
JOHNSN CO CMTY COLLEGE
HASKELL INDIAN JR COLLEGE

TWO-YEAR OCCUPATIONAL

KANSAS TECHNICAL INST

HEALTH PROFESSIONAL

KANS MEDICAL CENTER,U OF

KANSAS - INDEPENDENT

GENERAL BACCALAUREATE

BAKER UNIVERSITY
BETHANY COLLEGE
BETHEL COLLEGE
FRIENDS UNIVERSITY
KANSAS WESLEYAN
MARYMOUNT COLLEGE KANSAS
MCPHERSON COLLEGE
OTTAWA UNIVERSITY
KANSAS NEWMAN COLLEGE
SOUTHWESTERN COLLEGE
SAINT MARY COLLEGE
SAINT MARY PLAINS COLLEGE
STERLING COLLEGE
TABOR COLLEGE
MID-AMERICA NAZARENE C
BENEDICTINE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CENTRAL COLLEGE
DONNELLY COLLEGE
HESSTON COLLEGE
SAINT JOHN'S COLLEGE

KANSAS - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

CENTRAL BAPTIST THEOL SEM
FRIENDS BIBLE COLLEGE
MANHATTAN CHRSTN COLLEGE

KENTUCKY - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

KENTUCKY,UNIVERSITY OF

UNIVERSITIES WITH MEDICAL

LOUISVILLE,UNIVERSITY OF

COMPREHENSIVE

EASTERN KY UNIVERSITY
MOREHEAD STATE UNIVERSITY
MURRAY STATE UNIVERSITY
WESTERN KY UNIVERSITY

GENERAL BACCALAUREATE

KENTUCKY STATE UNIVERSITY
NORTHERN KY UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

KENTUCKY CC SYSTEM,U OF
ASHLAND COMMUNITY COLLEGE
ELIZABETHTOWN CMTY C
HENDERSON CMTY COLLEGE
HOPKINSVILLE CMTY COLLEGE
JEFFERSON CMTY COLLEGE
MAYSVILLE CMTY COLLEGE
PADUCAH COMMUNITY COLLEGE
PRESTONBURG CMTY COLLEGE
SOMERSET CMTY COLLEGE
SOUTHEAST CMTY COLLEGE
HAZARD COMMUNITY COLLEGE

INSTITUTION LISTING, FY81

KENTUCKY - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

LEXINGTON TECH INSTITUTE
MADISONVILLE CMTY COLLEGE

KENTUCKY - INDEPENDENT

COMPREHENSIVE

SPALDING COLLEGE

GENERAL BACCALAUREATE

ASBURY COLLEGE
BELLARMINE COLLEGE
BEREA COLLEGE
BRESCIA COLLEGE
CAMPBELLSVILLE COLLEGE
CENTRE COLLEGE OF KY
CUMBERLAND COLLEGE
GEORGETOWN COLLEGE
KENTUCKY WESLEYAN COLLEGE
PIKEVILLE COLLEGE
TRANSYLVANIA UNIVERSITY
THOMAS MORE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALICE LLOYD COLLEGE
LEES JUNIOR COLLEGE
LINDSEY WILSON COLLEGE
STHESTN CHRISTIAN COLLEGE
SAINT CATHARINE COLLEGE
SUE BENNETT COLLEGE

TWO-YEAR OCCUPATIONAL

MIDWAY COLLEGE
SULLIVAN JC BUSINESS
DRAUGHON'S COLLEGE
KENTUCKY C TECHNOLOGY
INST ELEC TECHNOLOGY
OWENSBORO BUSINESS C
KY JR COLLEGE BUSINESS
BOWLING GREEN BUS C
LOUISVILLE TECH INSTITUTE

KENTUCKY - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

WATTERSON COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

ASBURY THEOLOGICAL SEM
KY CHRISTIAN COLLEGE
LEXINGTON THEOL SEMINARY
LOUISVL PRESB THEOL SEM
SOUTHERN BAPT THEOL SEM
UNION COLLEGE
SEMINARY OF SAINT PIUS X
LOUISVILLE SCHOOL OF ART

LOUISIANA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

LA STATE U AND A&M C

COMPREHENSIVE

NICHOLLS STATE UNIVERSITY
LOUISIANA TECH UNIVERSITY
NEW ORLEANS,UNIVERSITY OF
MCNEESE STATE UNIVERSITY
NORTHEAST LOUISIANA U
NTHWSTN ST U OF LA
STHESTN LA UNIVERSITY
STHWSTN LOUISIANA,U OF
SOUTHERN U A&M C MAIN CAM

GENERAL BACCALAUREATE

GRAMBLING STATE U
LA STATE U SHREVEPORT
STHN U IN NEW ORLEANS

TWO-YEAR ACADEMIC AND COMPREHENSIVE

LA STATE U EUNICE
STHN U SHREVEPORT-BOSSIER

LOUISIANA - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

LA STATE U ALEXANDRIA
DELGADO CMTY COLLEGE
SAINT BERNARD PARISH CC
BOSSIER PARISH CC

HEALTH PROFESSIONAL

LA ST U MEDICAL CENTER

LOUISIANA - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

TULANE U OF LOUISIANA

COMPREHENSIVE

LOYOLA U IN NEW ORLEANS

GENERAL BACCALAUREATE

CENTENARY C OF LOUISIANA
DILLARD UNIVERSITY
LOUISIANA COLLEGE
OUR LADY OF HOLY CROSS C
SAINT JOSEPH SEM COLLEGE
SAINT MARY'S DOMINICAN C
XAVIER UNIVERSITY OF LA

TWO-YEAR OCCUPATIONAL

PHILLIPS C NEW ORLEANS

OTHER PROFESSIONAL AND SPECIALIZED

NEW ORLS BAPT THEOL SEM
NOTRE DAME SEM SCH THEO

INSTITUTION LISTING, FY81

MAINE - PUBLIC

COMPREHENSIVE

MAINE AT ORONO,U OF
U OF SOUTHERN MAINE

GENERAL BACCALAUREATE

ME AT PRESQUE ISLE,U OF
MAINE AT FORT KENT,U OF
MAINE AT MACHIAS,U OF

TWO-YEAR OCCUPATIONAL

CENTRAL ME VOC-TECH INST
EASTERN ME VOC-TECH INST
SOUTHERN ME VOC TECH INST
NTHN ME VOC TECH INST

OTHER PROFESSIONAL AND SPECIALIZED

MAINE AT FARMINGTON,U OF
MAINE MARITIME ACADEMY
MAINE AT AUGUSTA,U OF

MAINE - INDEPENDENT

GENERAL BACCALAUREATE

BATES COLLEGE
BOWDOIN COLLEGE
COLBY COLLEGE
NASSON COLLEGE
UNIVERSITY OF NEW ENGLAND
UNITY COLLEGE
ATLANTIC,COLLEGE OF THE

TWO-YEAR OCCUPATIONAL

WESTBROOK COLLEGE
BEAL COLLEGE
CASCO BAY COLLEGE
ANDOVER COLLEGE

MAINE - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

BANGOR THEOLOGICAL SEM
HUSSON COLLEGE
RICKER COLLEGE
SAINT JOSEPH'S COLLEGE
THOMAS COLLEGE
PORTLAND SCHOOL OF ART
GLEN COVE BIBLE COLLEGE

MARYLAND - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

MD COLLEGE PARK CAM,U OF

COMPREHENSIVE

BOWIE STATE COLLEGE
FROSTBURG STATE COLLEGE
MORGAN STATE UNIVERSITY
SALISBURY STATE COLLEGE
TOWSON STATE UNIVERSITY
BALTIMORE,UNIVERSITY OF
MD BALTIMORE CO CAM,U OF

GENERAL BACCALAUREATE

COPPIN STATE COLLEGE
SNT MARY'S COLLEGE OF MD
MD-EASTERN SHORE,U OF
MD UNIVERSITY COLLEGE,U

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALLEGANY CMTY COLLEGE
ANNE ARUNDEL CMTY COLLEGE
BALTIMORE,CMTY COLLEGE OF
CATONSVILLE CMTY COLLEGE
CHARLES CO CMTY COLLEGE
ESSEX COMMUNITY COLLEGE
FREDERICK CMTY COLLEGE
HAGERSTOWN JUNIOR COLLEGE
HARFORD COMMUNITY COLLEGE
MONTGOMERY C TAKOMA PARK
MONTGOMERY C ROCKVILLE

MARYLAND - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

PRINCE GEORGES CC
CHESAPEAKE COLLEGE
HOWARD COMMUNITY COLLEGE
CECIL COMMUNITY COLLEGE
DUNDALK CMTY COLLEGE
GARRETT COMMUNITY COLLEGE
MONTGOMERY C GERMANTOWN

TWO-YEAR OCCUPATIONAL

WOR-WIC TECH CMTY COLLEGE

HEALTH PROFESSIONAL

MD BALT PROF SCHOOLS,U OF

MARYLAND - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

JOHNS HOPKINS UNIVERSITY

COMPREHENSIVE

HOOD COLLEGE
LOYOLA COLLEGE
WESTERN MARYLAND COLLEGE

GENERAL BACCALAUREATE

NOTRE DAME MD,COLLEGE OF
COLUMBIA UNION COLLEGE
GOUCHER COLLEGE
MOUNT SNT MARY'S COLLEGE
SAINT JOHN'S C MAIN CAM
SNT JOHN'S C SANTA FE NM
WASHINGTON COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BAY COLLEGE OF MARYLAND

INSTITUTION LISTING, FY81

MARYLAND - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

VILLA JULIE COLLEGE
MARYLAND MED SECRL SCHOOL
MARYLAND C ART AND DESIGN

OTHER PROFESSIONAL AND SPECIALIZED

CAPITOL INST TECHNOLOGY
WASHINGTON BIBLE COLLEGE
BALTIMORE HEBREW COLLEGE
MD INST COLLEGE OF ART
NER ISRAEL RAB COLLEGE
PEABODY INST OF JHU
SAINT MARY'S SEMINARY & U
WASHINGTON THEOL UNION
DE SALES HALL SCH THEO
EASTERN CHRISTIAN COLLEGE
SOJOURNER-DOUGLAS C

MASSACHUSETTS - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

MASS AMHERST CAMPUS,U OF

COMPREHENSIVE

LOWELL,UNIVERSITY OF
BOSTON STATE COLLEGE
BRIDGEWATER STATE COLLEGE
FITCHBURG STATE COLLEGE
FRAMINGHAM STATE COLLEGE
SALEM STATE COLLEGE
WESTFIELD STATE COLLEGE
WORCESTER STATE COLLEGE
STHESTN MASS UNIVERSITY

GENERAL BACCALAUREATE

NORTH ADAMS STATE COLLEGE
MASS BOSTON CAMPUS,U OF

MASSACHUSETTS - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BERKSHIRE CMTY COLLEGE
CAPE COD CMTY COLLEGE
GREENFIELD CMTY COLLEGE
HOLYOKE COMMUNITY COLLEGE
MASS BAY CMTY COLLEGE
MT WACHUSETT CMTY COLLEGE
NORTH SHORE CMTY COLLEGE
BRISTOL COMMUNITY COLLEGE
QUINCY JUNIOR COLLEGE
MIDDLESEX CMTY COLLEGE
BUNKER HILL CMTY COLLEGE
ROXBURY COMMUNITY COLLEGE

TWO-YEAR OCCUPATIONAL

NTHN ESSEX CMTY COLLEGE
QUINSIGAMOND CMTY COLLEGE
MASSASOIT CMTY COLLEGE
BLUE HILLS REG TECH INST
SPRINGFIELD TECHNICAL CC
ESSEX AGRL-TECH INST

HEALTH PROFESSIONAL

MASS MEDL SCH-WORCESTER,U

OTHER PROFESSIONAL AND SPECIALIZED

MASS COLLEGE OF ART
MASS MARITIME ACADEMY

MASSACHUSETTS - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

BOSTON UNIVERSITY
HARVARD UNIVERSITY

RESEARCH UNIVERSITIES WITHOUT MEDICAL

MASS INST OF TECHNOLOGY

MASSACHUSETTS - INDEPENDENT (CONT.)

UNIVERSITIES WITH MEDICAL

TUFTS UNIVERSITY

UNIVERSITIES WITHOUT MEDICAL

BOSTON COLLEGE
BRANDEIS UNIVERSITY
CLARK UNIVERSITY

COMPREHENSIVE

AMERICAN INTRNATL COLLEGE
ANNA MARIA COLLEGE
ASSUMPTION COLLEGE
EMERSON COLLEGE
NORTHEASTERN UNIVERSITY
SIMMONS COLLEGE
SMITH COLLEGE
SPRINGFIELD COLLEGE
SUFFOLK UNIVERSITY
WESTERN NEW ENG COLLEGE

GENERAL BACCALAUREATE

AMHERST COLLEGE
ATLANTIC UNION COLLEGE
MERRIMACK COLLEGE
BRADFORD COLLEGE
OUR LADY OF ELMS,COLLEGE
HOLY CROSS,COLLEGE OF THE
CURRY COLLEGE
EASTERN NAZARENE COLLEGE
EMMANUEL COLLEGE
GORDON COLLEGE
RADCLIFFE COLLEGE
HEBREW COLLEGE
MOUNT HOLYOKE COLLEGE
REGIS COLLEGE
SAINT JOHN'S SEMINARY
STONEHILL COLLEGE
WELLESLEY COLLEGE
WHEATON COLLEGE
WILLIAMS COLLEGE
HAMPSHIRE COLLEGE

INSTITUTION LISTING, FY81

MASSACHUSETTS - INDEPENDENT (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

DEAN JUNIOR COLLEGE
LASELL JUNIOR COLLEGE
MOUNT IDA JUNIOR COLLEGE
PINE MANOR COLLEGE
SIMON'S ROCK EARLY C

TWO-YEAR OCCUPATIONAL

BAY PATH JUNIOR COLLEGE
BECKER JC-WORCESTER
GRAHM JUNIOR COLLEGE
CHAMBERLAYNE JR COLLEGE
ENDICOTT COLLEGE
FISHER JUNIOR COLLEGE
FRANKLIN INST OF BOSTON
BECKER JC-LEICESTER
WENTWORTH INSTITUTE
WORCESTER JUNIOR COLLEGE
BAY STATE JC OF BUS
FORSYTH SCH DENTL HYGNSTS
AQUINAS JC AT MILTON
WORCESTER ART MUSEUM,SCH
LABOURE JUNIOR COLLEGE
KATHARINE GIBBS SCHOOL
NEWBURY JUNIOR COLLEGE
AQUINAS JC AT NEWTON
ANDOVER JUNIOR COLLEGE
WENTWORTH COLLEGE TECHN
NEW ENG INST APP ARTS-SCI
HOLLISTON JUNIOR COLLEGE
WENTWORTH INST OF TECH

OTHER PROFESSIONAL AND SPECIALIZED

ANDOVER NEWTON THEOL SCH
BABSON COLLEGE
BENTLEY COLLEGE
BERKLEE COLLEGE OF MUSIC
BERKSHIRE CHRISTIAN C
BOSTON CONSV OF MUSIC
EPISCOPAL DIVINITY SCHOOL
HELLENIC C-HOLY CROSS SCH
LESLEY COLLEGE
NEW ENGLAND C OPTOMETRY
MASS C PHAR-HLTH SCI

MASSACHUSETTS - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

NEW ENG CONSV OF MUSIC
NICHOLS COLLEGE
POPE JOHN XXIII NATL SEM
SNT HYACINTH COLLEGE-SEM
WHEELOCK COLLEGE
WORCESTER POLY INSTITUTE
SWAIN SCHOOL OF DESIGN
MUSEUM FINE ARTS,SCH OF
NEW ENGLAND SCHOOL OF LAW
GORDON-CONWELL THEOL SEM
CEN NEW ENG COLLEGE TECHN
ADL MGMT ED INSTITUTE

MICHIGAN - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

MICHIGAN STATE UNIVERSITY
WAYNE STATE UNIVERSITY
MICHIGAN-ANN ARBOR,U

UNIVERSITIES WITHOUT MEDICAL

WESTERN MICH UNIVERSITY

COMPREHENSIVE

CENTRAL MICH UNIVERSITY
EASTERN MICH UNIVERSITY
GRAND VALLEY ST COLLEGES
NORTHERN MICH UNIVERSITY
OAKLAND UNIVERSITY
SAGINAW VLY STATE COLLEGE
MICHIGAN-DEARBORN,U OF

GENERAL BACCALAUREATE

FERRIS STATE COLLEGE
LAKE SUPERIOR ST COLLEGE
MICHIGAN-FLINT,U OF

MICHIGAN - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALPENA COMMUNITY COLLEGE
BAY DE NOC CMTY COLLEGE
DELTA COLLEGE
CHAS S MOTT CMTY COLLEGE
GLEN OAKS CMTY COLLEGE
GRAND RAPIDS JR COLLEGE
HENRY FORD CMTY COLLEGE
HIGHLAND PK CMTY COLLEGE
JACKSON COMMUNITY COLLEGE
KELLOGG COMMUNITY COLLEGE
LAKE MICHIGAN COLLEGE
LANSING COMMUNITY COLLEGE
MONROE CO CMTY COLLEGE
MONTCALM CMTY COLLEGE
MUSKEGON CMTY COLLEGE
NORTH CEN MICH COLLEGE
NORTHWESTERN MICH COLLEGE
SNT CLAIR CO CMTY COLLEGE
SCHOOLCRAFT COLLEGE
SOUTHWESTERN MICH COLLEGE
WASHTENAW CMTY COLLEGE
MACOMB CO CC-CENTER CAM
KALAMAZOO VALLEY CC
WEST SHORE CMTY COLLEGE
OAKLAND COMMUNITY COLLEGE
MACOMB CO CC-SOUTH CAMPUS
WAYNE COUNTY CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

GOGEBIC COMMUNITY COLLEGE
MID MICHIGAN CMTY COLLEGE
KIRTLAND CMTY COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

MICHIGAN TECHNOLOGICAL U

MICHIGAN - INDEPENDENT

COMPREHENSIVE

ANDREWS UNIVERSITY
MARYGROVE COLLEGE

INSTITUTION LISTING, FY81

MICHIGAN - INDEPENDENT (CONT.)

COMPREHENSIVE

DETROIT,UNIVERSITY OF *

GENERAL BACCALAUREATE

ADRIAN COLLEGE
ALBION COLLEGE
ALMA COLLEGE
AQUINAS COLLEGE
CALVIN COLLEGE
CONCORDIA COLLEGE
GRAND RAPIDS BAPT C & SEM
HILLSDALE COLLEGE
HOPE COLLEGE
KALAMAZOO COLLEGE
LAWRENCE INST TECHNOLOGY
MADONNA COLLEGE
MERCY COLLEGE OF DETROIT
SHAW COLLEGE AT DETROIT
OLIVET COLLEGE
JOHN WESLEY COLLEGE
SIENA HEIGHTS COLLEGE
SPRING ARBOR COLLEGE
SAINT MARY'S COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

MICH CHRISTIAN COLLEGE
SUOMI COLLEGE
JORDAN COLLEGE

TWO-YEAR OCCUPATIONAL

CLEARY COLLEGE
DAVENPORT COLLEGE OF BUS
MUSKEGON BUSINESS COLLEGE
LEWIS C BUSINESS
BAKER JUNIOR COLLEGE BUS
NORTHWOOD INST INDIANA BR
GRAND RAPIDS SCH BIBLE

OTHER PROFESSIONAL AND SPECIALIZED

CALVIN THEOLOGICAL SEM
CRANBROOK ACADEMY OF ART
DETROIT BIBLE COLLEGE

MICHIGAN - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

DETROIT C OF BUS ADMIN
DETROIT COLLEGE OF LAW
DETROIT INST TECHNOLOGY
DUNS SCOTUS COLLEGE
GENERAL MOTORS INSTITUTE
GRACE BIBLE COLLEGE
GREAT LAKES BIBLE COLLEGE
MERRILL-PALMER INSTITUTE
NAZARETH COLLEGE
REFORMED BIBLE COLLEGE
SACRED HEART SEMINARY C
WESTERN THEOLOGICAL SEM
WALSH C ACCTY & BUS ADMIN
NORTHWOOD INST MAIN CAM
CTR FOR CREATIVE STUDIES
KENDALL SCH OF DESIGN
NORTHWOOD INSTITUTE
THOMAS M COOLEY LAW SCH
SNT JOHN PROVINCIAL SEM

MINNESOTA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

MINN MNPLS SNT PAUL,U OF

COMPREHENSIVE

BEMIDJI STATE U
MANKATO STATE UNIVERSITY
MOORHEAD STATE UNIVERSITY
SAINT CLOUD ST UNIVERSITY
MINNESOTA DULUTH,U OF
WINONA STATE UNIVERSITY

GENERAL BACCALAUREATE

STHWST STATE UNIVERSITY
MINNESOTA MORRIS,U OF
METROPOLITAN STATE U

MINNESOTA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ANOKA-RAMSEY CMTY COLLEGE
AUSTIN COMMUNITY COLLEGE
BRAINERD CMTY COLLEGE
VERMILION CMTY COLLEGE
FERGUS FALLS CMTY COLLEGE
HIBBING COMMUNITY COLLEGE
ITASCA COMMUNITY COLLEGE
MINNEAPOLIS CMTY COLLEGE
N HENNEPIN CMTY COLLEGE
ROCHESTER CMTY COLLEGE
NORTHLAND CMTY COLLEGE
WILLMAR CMTY COLLEGE
WORTHINGTON CMTY COLLEGE
MESABI COMMUNITY COLLEGE
LAKEWOOD CMTY COLLEGE
RAINY RIVER CMTY COLLEGE
NORMANDALE CMTY COLLEGE
INVER HILLS CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

U MINN TECH COL CROOKSTON
MINN TECH C-WASECA,U OF

MINNESOTA - INDEPENDENT

COMPREHENSIVE

SAINT THOMAS,COLLEGE OF
SAINT MARY'S COLLEGE

GENERAL BACCALAUREATE

AUGSBURG COLLEGE
CARLETON COLLEGE
SAINT BENEDICT,COLLEGE OF
SNT CATHERINE,COLLEGE OF
SAINT SCHOLASTICA,COLLEGE
SAINT TERESA,COLLEGE OF
CONCORDIA C AT MOORHEAD
CONCORDIA C-SAINT PAUL
GUSTAVUS ADOLPHUS COLLEGE
HAMLINE UNIVERSITY
MACALESTER COLLEGE

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* If first professional medical degrees were included in the count of doctoral degrees, this institution would be classified as a University with medical programs rather than a comprehensive institution.

INSTITUTION LISTING, FY81

MINNESOTA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

- NORTHWESTERN COLLEGE
- SAINT JOHN'S UNIVERSITY
- SAINT OLAF COLLEGE
- SAINT PAUL BIBLE COLLEGE
- BETHEL COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- BETHANY LUTHERAN COLLEGE
- CROSIER SEMINARY
- GOLDEN VLY LUTH COLLEGE

TWO-YEAR OCCUPATIONAL

- SAINT MARY'S JR COLLEGE
- NTHWSTN ELECS INSTITUTE
- MED INST MINNESOTA
- NORTHWEST TECH INST
- BROWN INSTITUTE

HEALTH PROFESSIONAL

- MINN MAYO GRAD SCH MED,U
- MAYO MEDICAL SCHOOL

OTHER PROFESSIONAL AND SPECIALIZED

- LUTHER THEOLOGICAL SEM
- DR MARTIN LUTHER COLLEGE
- MINNEAPOLIS C-ART DESIGN
- MINNESOTA BIBLE COLLEGE
- NORTH CEN BIBLE COLLEGE
- NTHWSTN LUTH THEOL SEM
- SAINT PAUL SEMINARY
- UNITED THEOLOGICAL SEM
- WM MITCHELL COLLEGE LAW
- BETHEL THEOL SEMINARY
- NTHWSTN C CHIROPRACTIC
- SCHOOL ASSOCIATED ARTS

MISSISSIPPI - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

- MISSISSIPPI ST UNIVERSITY

UNIVERSITIES WITHOUT MEDICAL

- MISSISSIPPI MAIN CAM,U OF
- SOUTHERN MISSISSIPPI,U OF

COMPREHENSIVE

- DELTA STATE UNIVERSITY
- JACKSON STATE UNIVERSITY
- MISS UNIVERSITY FOR WOMEN

GENERAL BACCALAUREATE

- ALCORN STATE UNIVERSITY
- MISS VLY ST UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- COAHOMA JUNIOR COLLEGE
- COPIAH-LINCOLN JR COLLEGE
- EAST CENTRAL JR COLLEGE
- EAST MISS JUNIOR COLLEGE
- HINDS JUNIOR COLLEGE
- HOLMES JUNIOR COLLEGE
- JONES CO JUNIOR COLLEGE
- MERIDIAN JUNIOR COLLEGE
- MISS GULF CST JC JACKSON
- MISS GULF CST JEFF DAVIS
- MISS GULF CST JC PERKNSTN
- NORTHEAST MISS JR COLLEGE
- PEARL RIVER JR COLLEGE
- SOUTHWEST MISS JR COLLEGE
- MISS GULF CST JC

TWO-YEAR OCCUPATIONAL

- ITAWAMBA JUNIOR COLLEGE
- MISS DELTA JUNIOR COLLEGE
- NORTHWEST MISS JR COLLEGE
- UTICA JUNIOR COLLEGE

MISSISSIPPI - PUBLIC (CONT.)

HEALTH PROFESSIONAL

- MISSISSIPPI MEDL CTR,U OF

MISSISSIPPI - INDEPENDENT

COMPREHENSIVE

- MISSISSIPPI COLLEGE
- WILLIAM CARBY COLLEGE

GENERAL BACCALAUREATE

- BELHAVEN COLLEGE
- BLUE MOUNTAIN COLLEGE
- MILLSAPS COLLEGE
- RUST COLLEGE
- TOUGALOO COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- CLARKE COLLEGE
- MARY HOLMES COLLEGE
- NATCHEZ JUNIOR COLLEGE
- PRENTISS NORM-INDUS INST
- WOOD JUNIOR COLLEGE
- MINISTERIAL INST AND C

TWO-YEAR OCCUPATIONAL

- PHILLIPS COLLEGE
- PHILLIPS COLLEGE JACKSON

OTHER PROFESSIONAL AND SPECIALIZED

- MISS INDUSTRIAL COLLEGE
- SOUTHEASTERN BAPT COLLEGE
- WHITWORTH BIBLE COLLEGE
- REFORMED THEOLOGICAL SEM
- WESLEY COLLEGE

INSTITUTION LISTING, FY81

MISSOURI - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

MISSOURI-COLUMBIA,U OF

COMPREHENSIVE

CENTRAL MO ST UNIVERSITY
LINCOLN UNIVERSITY
NTHEST MO ST UNIVERSITY
NTHWST MO ST UNIVERSITY
STHEST MO ST UNIVERSITY
STHWST MO ST UNIVERSITY
MISSOURI-KANSAS CITY,U OF
MISSOURI-SAINT LOUIS,U OF

GENERAL BACCALAUREATE

MISSOURI STHN ST COLLEGE
MISSOURI WSTN ST COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CROWDER COLLEGE
SNT LU CC-FLORISSANT VLY
SNT LU CC-FOREST PARK
SAINT LOUIS CC-MERAMEC
PENN VALLEY CMTY COLLEGE
MINERAL AREA COLLEGE
MOBERLY JUNIOR COLLEGE
TRENTON JUNIOR COLLEGE
THREE RIVERS CMTY COLLEGE
JEFFERSON COLLEGE
STATE FAIR CMTY COLLEGE
EAST CENTRAL MO DIST JC
MAPLE WOODS CMTY COLLEGE
LONGVIEW CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

PIONEER COMMUNITY COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

HARRIS-STOWE STATE C
MISSOURI-ROLLA,U OF

MISSOURI - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

WASHINGTON UNIVERSITY

UNIVERSITIES WITH MEDICAL

SAINT LOUIS U MAIN CAMPUS

COMPREHENSIVE

LINDENWOOD COLLEGES,THE
WEBSTER COLLEGE

GENERAL BACCALAUREATE

AVILA COLLEGE
CENTRAL METHODIST COLLEGE
COLUMBIA COLLEGE
CULVER-STOCKTON COLLEGE
DRURY COLLEGE
EVANGEL COLLEGE
FONTBONNE COLLEGE
MARYVILLE C-SAINT LOUIS
MISSOURI VALLEY COLLEGE
NOTRE DAME COLLEGE
PARK COLLEGE
OZARKS,SCHOOL OF THE
SOUTHWEST BAPTIST COLLEGE
STEPHENS COLLEGE
TARKIO COLLEGE
WESTMINSTER COLLEGE
WILLIAM JEWELL COLLEGE
WILLIAM WOODS COLLEGE
MISSOURI BAPTIST COLLEGE
CARDINAL NEWMAN COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

COTTEY COLLEGE
KEMPER MILITARY SCH AND C
SAINT PAUL'S COLLEGE
WENTWORTH MILITARY ACAD

TWO-YEAR OCCUPATIONAL

SAINT MARY'S C O'FALLON
BASIC INST TECHNOLOGY

MISSOURI - INDEPENDENT (CONT.)

HEALTH PROFESSIONAL

KANSAS CITY C OSTEO MED
KIRKSVL COLLEGE OSTEO MED

OTHER PROFESSIONAL AND SPECIALIZED

CALVARY BIBLE COLLEGE
CARDINAL GLENNON COLLEGE
CENTRAL BIBLE COLLEGE
MISSOURI INST TECHNOLOGY
CONCORDIA SEMINARY
EDEN THEOLOGICAL SEMINARY
CONCEPTION SEM COLLEGE
KANSAS CITY ART INSTITUTE
KENRICK SEMINARY
MIDWESTERN BAPT THEOL SEM
NAZARENE THEOLOGICAL SEM
ROCKHURST COLLEGE
SNT LOUIS COLLEGE OF PHAR
SNT LOUIS CONSV OF MUSIC
SAINT MARY'S SEM-COLLEGE
SNT PAUL SCH OF THEOLOGY
SAINT LOUIS U-PARKS C
LOGAN C OF CHIROPRACTIC
COVENANT THEOLOGICAL SEM
HANNIBAL-LAGRANGE COLLEGE
SAINT LOUIS RAB COLLEGE
ASSEMBLIES GOD GRAD SCH
CHRIST SEMINARY-SEMINEX
SNT LOUIS CHRISTIAN C
BAPTIST BIBLE COLLEGE
CLEVELAND CHIROPRACTIC C
CEN CHRSTN C OF THE BIBLE

MONTANA - PUBLIC

COMPREHENSIVE

MONTANA STATE UNIVERSITY
MONTANA,UNIVERSITY OF

GENERAL BACCALAUREATE

EASTERN MONTANA COLLEGE

INSTITUTION LISTING, FY81

MONTANA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

MILES COMMUNITY COLLEGE
DAWSON COMMUNITY COLLEGE
FLATHEAD VLY CMTY COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

MONTANA C MINRL SCI-TECHN
NORTHERN MONTANA COLLEGE
WESTERN MONTANA COLLEGE

MONTANA - INDEPENDENT

GENERAL BACCALAUREATE

CARROLL COLLEGE
GREAT FALLS,COLLEGE OF
ROCKY MOUNTAIN COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BLACKFEET CMTY COLLEGE
SALISH KOOTENAI CMTY C

TWO-YEAR OCCUPATIONAL

DULL KNIFE MEMORIAL C

OTHER PROFESSIONAL AND SPECIALIZED

BIG SKY BIBLE COLLEGE

NEBRASKA - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

NEBRASKA-LINCOLN,U OF

COMPREHENSIVE

KEARNEY STATE COLLEGE
NEBRASKA AT OMAHA,U OF
WAYNE STATE COLLEGE

NEBRASKA - PUBLIC (CONT.)

GENERAL BACCALAUREATE

CHADRON STATE COLLEGE
PERU STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

STHEST CC FAIRBY-BEATRICE
MCCOOK COMMUNITY COLLEGE
MID PLAINS CC
NEBRASKA WESTERN COLLEGE

TWO-YEAR OCCUPATIONAL

CENTRAL COMMUNITY COLLEGE
SOUTHEAST CC MILFORD CAM
SOUTHEAST CC LINCOLN CAM
PLATTE TECHNICAL CC
NORTHEAST TECHNICAL CC
METROPOLITAN TECHNICAL CC
CEN TECH CMTY C AREA

HEALTH PROFESSIONAL

NEBRASKA MEDICAL CTR,U

NEBRASKA - INDEPENDENT

COMPREHENSIVE

CREIGHTON UNIVERSITY

GENERAL BACCALAUREATE

SAINT MARY,COLLEGE OF
DANA COLLEGE
DOANE COLLEGE
HASTINGS COLLEGE
MIDLAND LUTHERAN COLLEGE
NEBR WESLEYAN UNIVERSITY
UNION COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

YORK COLLEGE

NEBRASKA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

CONCORDIA TCHRS COLLEGE
GRACE C OF THE BIBLE
PLATTE VLY BIBLE COLLEGE
BELLEVUE COLLEGE
NEBR CHRISTIAN COLLEGE

NEVADA - PUBLIC

COMPREHENSIVE

NEVADA RENO,U OF *
NEVADA LAS VEGAS,U OF

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CLARK CO CMTY COLLEGE
WESTERN NEV CMTY COLLEGE
TRUCKEE MEADOWS CC

TWO-YEAR OCCUPATIONAL

NORTHERN NEV CMTY COLLEGE

NEVADA - INDEPENDENT

GENERAL BACCALAUREATE

SIERRA NEVADA COLLEGE

NEW HAMPSHIRE - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

NEW HAMPSHIRE,U OF

GENERAL BACCALAUREATE

NH KEENE ST COLLEGE,U OF
NH PLYMOUTH ST COLLEGE,U

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* If first professional medical degrees were included in the count of doctoral degrees, this institution would be classified as a University with medical programs rather than a comprehensive institution.

INSTITUTION LISTING, FY81

NEW HAMPSHIRE - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

NH TECHNICAL INSTITUTE
NH VOC-TECH C MANCHESTER
NH VOC-TECH C PORTSMOUTH
NH VOC-TECH C BERLIN
NH VOC-TECH C LACONIA
NH VOC-TECH C CLAREMONT
NH VOC-TECH C NASHUA

NEW HAMPSHIRE - INDEPENDENT

COMPREHENSIVE

DARTMOUTH COLLEGE *
RIVIER COLLEGE

GENERAL BACCALAUREATE

COLBY-SAWYER COLLEGE
FRANKLIN PIERCE COLLEGE
MOUNT SAINT MARY COLLEGE
NEW ENGLAND COLLEGE
NOTRE DAME COLLEGE
SAINT ANSELM COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

WHITE PINES COLLEGE

TWO-YEAR OCCUPATIONAL

HESSER COLLEGE
MCINTOSH COLLEGE
CASTLE JUNIOR COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

NATHANIEL HAWTHORNE C
NEW HAMPSHIRE COLLEGE
DANIEL WEBSTER COLLEGE
FRANKLIN PIERCE LAW CTR

NEW JERSEY - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

RUTGERS U NEW BRUNSWICK

COMPREHENSIVE

JERSEY CITY STATE COLLEGE
MONTCLAIR STATE COLLEGE
KEAN C OF NEW JERSEY
WILLIAM PATERSON COLLEGE
RUTGERS U NEWARK CAMPUS
TRENTON STATE COLLEGE

GENERAL BACCALAUREATE

GLASSBORO STATE COLLEGE
RUTGERS U CAMDEN CAMPUS
RAMAPO C OF NEW JERSEY
STOCKTON STATE COLLEGE
THOMAS A EDISON COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ATLANTIC CMTY COLLEGE
CUMBERLAND COUNTY COLLEGE
OCEAN COUNTY COLLEGE
BERGEN COMMUNITY COLLEGE
ESSEX COUNTY COLLEGE
COUNTY COLLEGE OF MORRIS
BURLINGTON COUNTY COLLEGE
SOMERSET COUNTY COLLEGE
BROOKDALE CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

MIDDLESEX COUNTY COLLEGE
MERCER CO CMTY COLLEGE
SALEM COMMUNITY COLLEGE
UNION CO TECHNICAL INST
CAMDEN COUNTY COLLEGE
GLOUCESTER COUNTY COLLEGE
PASSAIC CO CMTY COLLEGE
HUDSON CO CC COMMISSION

NEW JERSEY - PUBLIC (CONT.)

HEALTH PROFESSIONAL

MED & DENT OF NJ NEWARK,C

OTHER PROFESSIONAL AND SPECIALIZED

NJ INSTITUTE TECHNOLOGY

NEW JERSEY - INDEPENDENT

UNIVERSITIES WITHOUT MEDICAL

DREW UNIVERSITY
PRINCETON UNIVERSITY

COMPREHENSIVE

FARLGH DCKSN U RUTHERFD
FARLGH DCKSN TEANECK CAM
MONMOUTH COLLEGE
SETON HALL UNIVERSITY

GENERAL BACCALAUREATE

CALDWELL COLLEGE
CENTENARY COLLEGE
SNT ELIZABETH,COLLEGE OF
GEORGIAN COURT COLLEGE
FELICIAN COLLEGE
SAINT PETERS COLLEGE
UPSALA COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ASSUMPTION C FOR SISTERS
FARLGH DCKSN U EDW WMS C
LUTHER COLLEGE
UNION COLLEGE

TWO-YEAR OCCUPATIONAL

BERKELEY SCHOOL,THE
KATHARINE GIBBS SCHOOL

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* If first professional medical degrees were included in the count of doctoral degrees, this institution would be classified as a University with medical programs rather than a comprehensive institution.

INSTITUTION LISTING, FY81

NEW JERSEY - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

BLOOMFIELD COLLEGE
DON BOSCO COLLEGE
IMMACULATE CONCEPTION SEM
NEW BRUNSWICK THEOL SEM
NTHESTN BIBLE COLLEGE
PRINCETON THEOLOGICAL SEM
RIDER COLLEGE
SNT MICHAELS PASIONST MON
STEVENS INST TECHNOLOGY
WESTMINSTER CHOIR COLLEGE
FARLGH DCKSN MADISON CAM
BETH MEDRASH GOVOHA
RAB COLLEGE OF AMERICA
TALMUD INST OF CEN JERSEY

NEW MEXICO - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

NM STATE U MAIN CAMPUS

UNIVERSITIES WITH MEDICAL

NM MAIN CAMPUS,U OF

COMPREHENSIVE

EASTERN NM U MAIN CAMPUS
NEW MEXICO HIGHLANDS U
NM INST OF MINING & TECHN
WESTERN NM UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

NEW MEXICO JUNIOR COLLEGE
NEW MEXICO MILITARY INST
NM STATE U ALAMOGORDO
NM STATE U SAN JUAN
NM GALLUP BRANCH,U OF
NM STATE U GRANTS BRANCH
INST AMERICAN INDIAN ARTS

NEW MEXICO - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

NM STATE U CARLSBAD
EASTERN NM U ROSWELL
NTHN NM COMMUNITY COLLEGE

NEW MEXICO - INDEPENDENT

GENERAL BACCALAUREATE

SANTA FE,COLLEGE OF
SOUTHWEST,COLLEGE OF THE
ALBUQUERQUE,UNIVERSITY OF

NEW YORK - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

CORNELL U STATUTORY C

RESEARCH UNIVERSITIES WITHOUT MEDICAL

SUNY AT BUFFALO MAIN CAM
SUNY AT STONY BK MAIN CAM

UNIVERSITIES WITHOUT MEDICAL

SUNY AT ALBANY
SUNY AT BINGHAMTON
CUNY GRAD SCH & U CENTER

COMPREHENSIVE

CUNY BROOKLYN COLLEGE
CUNY CITY COLLEGE
CUNY HUNTER COLLEGE
CUNY QUEENS COLLEGE
CUNY JOHN JAY C CRIM JUST
CUNY STATEN IS-SUNNYSIDE
SUNY COLLEGE AT BROCKPORT
SUNY COLLEGE AT BUFFALO
SUNY COLLEGE AT CORTLAND
SUNY COLLEGE AT FREDONIA
SUNY COLLEGE AT GENESEO
SUNY COLLEGE AT NEW PALTZ

NEW YORK - PUBLIC (CONT.)

COMPREHENSIVE

SUNY COLLEGE AT ONEONTA
SUNY COLLEGE AT OSWEGO
SUNY COLLEGE PLATTSBURGH
SUNY COLLEGE AT POTSDAM
SUNY C ENVRNMTL SCI-FORS
CUNY C STATEN IS-SNT GEO
CUNY LEHMAN COLLEGE
CUNY C OF STATEN ISLAND

GENERAL BACCALAUREATE

SUNY MARITIME COLLEGE
CUNY YORK COLLEGE
SUNY COLLEGE AT PURCHASE
SUNY C OF TECH UTICA-ROME
SUNY COLLEGE OLD WESTBURY
CUNY MEDGAR EVERS COLLEGE
SUNY EMPIRE STATE COLLEGE
ST NY REGENTS EXTNL DEG,U

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CUNY BORO OF MANHATTAN CC
CUNY BRONX CMTY COLLEGE
CUNY KINGSBOROUGH CC
SUNY AGRL TECH C FARMNGDL
ADIRONDACK CMTY COLLEGE
CAYUGA CO CMTY COLLEGE
BROOME COMMUNITY COLLEGE
CORNING COMMUNITY COLLEGE
DUTCHESS CMTY COLLEGE
FULTON-MONTGOMERY CC
HUDSON VLY CMTY COLLEGE
JAMESTOWN CMTY COLLEGE
JEFFERSON CMTY COLLEGE
MONROE COMMUNITY COLLEGE
NASSAU COMMUNITY COLLEGE
NIAGARA CO CMTY COLLEGE
ONONDAGA CMTY COLLEGE
ORANGE CO CMTY COLLEGE
ROCKLAND CMTY COLLEGE
SUFFOLK CO CC SELDEN CAM
SULLIVAN CO CMTY COLLEGE
ULSTER CO CMTY COLLEGE
WESTCHESTER CMTY COLLEGE

INSTITUTION LISTING, FY81

NEW YORK - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

HERKIMER CO CMTY COLLEGE
GENESEE COMMUNITY COLLEGE
SCHENECTADY COUNTY CC
CLINTON COMMUNITY COLLEGE
TOMPKINS-CORTLAND CC
COLUMBIA-GREENE CC
N COUNTRY CMTY COLLEGE
FINGER LAKES,CMTY COLLEGE
CUNY HOSTOS CMTY COLLEGE
CUNY LA GUARDIA CC

TWO-YEAR OCCUPATIONAL

CUNY NEW YORK CITY TECH C
CUNY QUEENSBOROUGH CC
SUNY AGRL & TECH C ALFRED
SUNY AGRL & TECH C CANTON
SUNY AGRL TECH C COBLESKL
SUNY AGRL & TECH C DELHI
SUNY AGRL TECH C MORRISVL
ERIE CC NORTH CAMPUS
FASHION INST TECHNOLOGY
MOHAWK VLY CMTY COLLEGE

HEALTH PROFESSIONAL

SUNY DOWNSTATE MEDL CTR
SUNY UPSTATE MEDICAL CTR
SUNY HEALTH SCI CTR BFLO
SUNY HLTH SCI CTR STNY BK

OTHER PROFESSIONAL AND SPECIALIZED

NY ST C CERAMICS ALFRED U
CUNY BERNARD BARUCH C
SUNY STATE C OF OPTOMETRY

NEW YORK - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

COLUMBIA U MAIN DIVISION
NEW YORK UNIVERSITY
ROCHESTER,UNIVERSITY OF

NEW YORK - INDEPENDENT (CONT.)

RESEARCH UNIVERSITIES WITH MEDICAL

YESHIVA UNIVERSITY

RESEARCH UNIVERSITIES WITHOUT MEDICAL

CORNEL U ENDOWED COLLEGES

UNIVERSITIES WITHOUT MEDICAL

ADELPHI UNIVERSITY
FORDHAM UNIVERSITY
HOFSTRA UNIVERSITY
NEW SCH FOR SOC RESEARCH
RENSSELAER POLY INSTITUTE
SAINT JOHN'S UNIVERSITY
SYRACUSE U MAIN CAMPUS

COMPREHENSIVE

ALFRED UNIVERSITY
CANISIUS COLLEGE
COLGATE UNIVERSITY
NEW ROCHELLE,COLLEGE OF
SAINT ROSE,COLLEGE OF
EISENHOWER COLLEGE
ELMIRA COLLEGE
PACE U WHITE PLAINS CAM
IONA COLLEGE
ITHACA COLLEGE
JEWISH THEOL SEM AMERICA
LONG IS U C W POST CENTER
MANHATTAN COLLEGE
MANHATTANVILLE COLLEGE
NY INST TECHN NY CTY CAM
NIAGARA UNIVERSITY
PRATT INSTITUTE
ROCHESTER INST TECHNOLOGY
RUSSELL SAGE C MAIN CAM
SARAH LAWRENCE COLLEGE
SAINT BONAVENTURE U
UNION COLLEGE
WAGNER COLLEGE
LONG IS U SCHWARTZ C PHAR
LONG IS U BROOKLYN CENTER
NY INST TECHN MAIN CAMPUS

NEW YORK - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

DOWLING COLLEGE
BARD COLLEGE
BRIARCLIFF COLLEGE
CTHDL C IMMAC CONCEPTION
MT SNT VINCENT,COLLEGE OF
BARNARD COLLEGE
CONCORDIA COLLEGE
DOMINICAN C OF BLAUVELT
HAMILTON COLLEGE
HARTWICK COLLEGE
HOBART-WM SMITH COLLEGES
HOUGHTON COLLEGE
KEUKA COLLEGE
KING'S COLLEGE
LADYCLIFF COLLEGE
LE MOYNE COLLEGE
LONG IS U SOUTHAMPTON CTR
MARIST COLLEGE
MARYMOUNT COLLEGE
MARYMOUNT MANHATTAN C
MERCY COLLEGE
MEDAILLE COLLEGE
MOUNT SAINT MARY COLLEGE
NAZARETH C OF ROCHESTER
NYACK COLLEGE
PACE U PLSNTVL-BRCLF CAM
ROBERTS WESLEYAN COLLEGE
DAEMEN COLLEGE
SKIDMORE COLLEGE
SAINT FRANCIS COLLEGE
SAINT JOHN FISHER COLLEGE
SAINT LAWRENCE UNIVERSITY
SAINT THOMAS AQUINAS C
UTICA C OF SYRACUSE U
VASSAR COLLEGE
WELLS COLLEGE
KIRKLAND COLLEGE
VISUAL ARTS,SCHOOL OF
FRIENDS WORLD COLLEGE
TOURO COLLEGE
SNT JOSEPHS C SUFFOLK CAM

1030

1031

INSTITUTION LISTING, FY81

NEW YORK - INDEPENDENT (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ELIZABETH SETON COLLEGE
MARIA REGINA COLLEGE
MATER DEI COLLEGE
RUSSELL SAGE JC OF ALBANY
BORICUA COLLEGE

TWO-YEAR OCCUPATIONAL

ACADEMY OF AERONAUTICS
BENNETT COLLEGE
BRYANT-STRATTON BUS INST
CAZENOVIA COLLEGE
HILBERT COLLEGE
MARIA COLLEGE OF ALBANY
PAUL SMITH'S C ARTS & SCI
HARRIMAN COLLEGE
TROCAIRE COLLEGE
VILLA MARIA COLLEGE BFLO
ALBANY BUSINESS COLLEGE
MONROE BUSINESS INSTITUTE
ROCHESTER BUS INSTITUTE
TAYLOR BUSINESS INSTITUTE
WESTCHESTER BUS COLLEGE
CULINARY INST OF AMERICA
BERK-CLAREMONT NEW YORK
KATHARINE GIBBS SCHOOL
WOOD SCHOOL,THE
BERKELEY SCHOOL,THE
AMER ACAD DRAMATIC ARTS
LAB INST OF MERCHANDISING
COLLEGIATE INSTITUTE
POWELSON BUSINESS INST
INTERBORO INSTITUTE
JAMESTWN BUSINESS COLLEGE
OLEAN BUSINESS INSTITUTE
BERKELEY SCHOOL-HICKSVL
UTICA SCHOOL OF COMMERCE
CEN CITY BUSINESS INST
TOBE-COBURN SCH FASH CARS
TECH CAREER INSTITUTES
STENOTYPE INSTITUTE
INST OF DESIGN AND CONSTR
BRYANT-STRATTON BUS INST
FIVE TOWNS COLLEGE
NY SCH OF INTERIOR DESIGN

NEW YORK - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

LONG IS C HOSP SCH NURS
BRAMSON ORT TECH INST

HEALTH PROFESSIONAL

NEW YORK MEDICAL COLLEGE
ALBANY MEDICAL COLLEGE
CORNELL U MEDICAL CENTER
SINAI SCH OF MED CUNY

OTHER PROFESSIONAL AND SPECIALIZED

BANK STREET COLLEGE OF ED
NEW YORK THEOL SEMINARY
BROOKLYN LAW SCHOOL
SEM IMMAC CONCEPTION
CLARKSON COLLEGE OF TECHN
INSURANCE,COLLEGE OF
COOPER UNION
D'YOUVILLE COLLEGE
GENERAL THEOLOGICAL SEM
HOLY TRINITY ORTHODOX SEM
JUILLIARD SCHOOL,THE
NY COLLEGE PODIATRIC MED
MANHATTAN SCHOOL OF MUSIC
MANNES COLLEGE OF MUSIC
MARYKNOLL SCH OF THEOLOGY
MOLLOY COLLEGE
MOUNT SAINT ALPHONSUS SEM
NEW YORK LAW SCHOOL
PACE UNIVERSITY NEW YORK
PARSONS SCHOOL OF DESIGN
POLYTECHNIC INST NEW YORK
ROCKEFELLER UNIVERSITY
SAINT BERNARD'S SEMINARY
SIENA COLLEGE
SNT JOSEPH'S C MAIN CAM
SNT JOSEPHS SEM & COLLEGE
SNT VLADMR ORTH THEOL SEM
ALBANY COLLEGE PHARMACY
ALBANY LAW SCHOOL
UNION THEOLOGICAL SEM
WADHAMS HALL SEM-COLLEGE
WEBB INST OF NAVAL ARCH
MESIVTHA TIFERETH JER AMR

NEW YORK - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

RAB AC MES RAB CHAIM BRLN
RAB C CH'SAN SOFER NY
RABBINICAL SEM OF AMERICA
COLUMBIA U TCHRS COLLEGE
BE'ER SHMUEL TALMUD ACAD
BETH JACOB HEBREW TCHRS C
BETH JOSEPH RAB SEMINARY
CEN YESH TOM TMIMIM LUBVZ
HADAR HATORAH RAB SEM
MIRRER YESHIVA CEN INST
RAB C OF KAMENITZ YESHIVA
YESH BETH SHEARM RAB INST
MES TORAH VODAATH SEM
RAB C BOBOVER B'NEI ZION
RAB SEMINARY M'KOR CHAIM
INST FOR ADV STDIES HUM
MESIVTA ESTN PKWY RAB SEM
COLG ROCH-BEXLEY-CROZER
COLLEGE FOR HUMAN SERVICE
RAB COLLEGE LONG ISLAND
YESHIVA NACHLAS HALEVIYIM
KEHILATH YAKOV RAB SEM
RAB COLLEGE BETH SHRAGA
YESH CHOFETZ CHAIM RADUN
SH'OR YOSHUV RAB COLLEGE
UNITED TALMUDICAL ACADEMY
BETH HMDRSH SHAAREI YOSH
ASSOCD BETH RIVKAH SCHS
BETH MDRASH EYUN HATALMUD
YESH OF NITRA RAB COLLEGE
RAB SEMINARY ADAS YEREIM
YESHIVATH ZICHRON MOSHE
BETH HATALMUD RAB C
OHR HAMEIR THEOL SEM
RAB COLLEGE OF SANZ
BELZER YESH-MACHZIKEI SEM
BETH MEDRASH EMEK HALACHA
LONG IS SEM JEWISH STDIES
RAB SEM OF NEW SQUARE
SARA SCHENIRER TCHRS SEM
YESH KARLIN STOLIN INST
DERECH AYSON RAB SEMINARY
TALMUD SEM OHOLEI TORAH
N Y CHIROPRACTIC COLLEGE
YESH BETH HILLEL KRASNA

INSTITUTION LISTING, FY81

NEW YORK - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

CHRIST THE KING SEMINARY
RIKA BREUER TEACHERS SEM
MACHZIKEI HADATH RAB C
YESHIVATH VIZHITZ
OHEL SHMUEL YESHIVA
RAB SEM BETH YIT D'SPINKA
RABBI ISAAC ELCHANAN SEM

NORTH CAROLINA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

NC AT CHAPEL HILL,U OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

NC STATE U RALEIGH

UNIVERSITIES WITHOUT MEDICAL

NC AT GREENSBORO,U OF

COMPREHENSIVE

NC AGRL & TECH STATE U
APPALACHIAN ST UNIVERSITY
EAST CAROLINA UNIVERSITY
NC CENTRAL UNIVERSITY
NC AT CHARLOTTE,U OF
WSTN CAROLINA UNIVERSITY

GENERAL BACCALAUREATE

NC AT ASHEVILLE,U OF
ELIZABETH CITY STATE U
FAYETTEVL ST UNIVERSITY
PEMBROKE STATE UNIVERSITY
NC AT WILMINGTON,U OF
WINSTON-SALEM STATE U

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALBEMARLE,COLLEGE OF THE
DAVIDSON CO CMTY COLLEGE

NORTH CAROLINA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ISOTHERMAL CMTY COLLEGE
MITCHELL CMTY COLLEGE
ROCKINGHAM CMTY COLLEGE
SANDHILLS CMTY COLLEGE
SOUTHEASTERN CMTY COLLEGE
SURRY COMMUNITY COLLEGE
WILKES COMMUNITY COLLEGE

TWO-YEAR OCCUPATIONAL

CEN PIEDMONT CMTY COLLEGE
LENOIR CMTY COLLEGE
GASTON COLLEGE
WAYNE COMMUNITY COLLEGE
WESTERN PIEDMONT CC
ASHEVL BUNCOMBE TECH C
PITT CMTY COLLEGE
CALDWELL CC AND TECH INST
GUILFORD TECHNICAL INST
WAKE TECHNICAL COLLEGE
WILSON CO TECHNICAL INST
FORSYTH TECHNICAL INST
CATAWBA VALLEY TECH C
CAPE FEAR TECHNICAL INST
RANDOLPH TECHNICAL C
DURHAM TECHNICAL INST
CEN CAROLINA TECH C
TECH C OF ALAMANCE
RICHMOND TECHNICAL C
ROWAN TECHNICAL COLLEGE
PAMLICO TECHNICAL C
FAYETTEVILLE TECH INST
JAMES SPRUNT TECH COLLEGE
SAMPSON TECHNICAL C
ANSON TECHNICAL COLLEGE
HALIFAX CMTY COLLEGE
BLADEN TECHNICAL INST
MARTIN COMMUNITY COLLEGE
CARTERET TECHNICAL INST
CLEVELAND TECH COLLEGE
HAYWOOD TECHNICAL INST
COASTAL CAROLINA CC
MCDOWELL TECHNICAL INST
CRAVEN COMMUNITY COLLEGE
MONTGOMERY TECH INSTITUTE

NORTH CAROLINA - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

SOUTHWESTERN TECH C
NASH TECHNICAL INSTITUTE
BEAUFORT CO CMTY COLLEGE
ROBESON TECHNICAL C
ROANOKE-CHOWAN TECH INST
EDGECOMBE TECH COLLEGE
JOHNSTON TECHNICAL C
TRI-COUNTY COMMUNITY C
PIEDMONT TECHNICAL C
BLUE RIDGE TECHNICAL C
VANCE-GRANVL CMTY COLLEGE
STANLY TECHNICAL C
MAYLAND TECHNICAL C

OTHER PROFESSIONAL AND SPECIALIZED

NC SCHOOL OF THE ARTS

NORTH CAROLINA - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

DUKE UNIVERSITY

COMPREHENSIVE

CAMPBELL UNIVERSITY
WAKE FOREST UNIVERSITY

GENERAL BACCALAUREATE

ATLANTIC CHRISTIAN C
BARBER-SCOTIA COLLEGE
BELMONT ABBEY COLLEGE
BENNETT COLLEGE
CATAWBA COLLEGE
DAVIDSON COLLEGE
ELON COLLEGE
GARDNER-WEBB COLLEGE
GREENSBORO COLLEGE
GUILFORD COLLEGE
HIGH POINT COLLEGE
JOHNSN C SMITH UNIVERSITY
LENOIR-RHYNE COLLEGE

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NORTH CAROLINA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

LIVINGSTONE COLLEGE
MARS HILL COLLEGE
MEREDITH COLLEGE
METHODIST COLLEGE
NC WESLEYAN COLLEGE
PFEIFFER COLLEGE
QUEENS COLLEGE
SACRED HEART COLLEGE
SALEM COLLEGE
SHAW UNIVERSITY
SNT ANDREWS PRESB COLLEGE
SAINT AUGUSTINES COLLEGE
WARREN WILSON COLLEGE
WINGATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BREVARD COLLEGE
CHOWAN COLLEGE
LEES-MCRAE COLLEGE
LOUISBURG COLLEGE
MONTREAT-ANDERSON COLLEGE
MOUNT OLIVE COLLEGE
PEACE COLLEGE
SAINT MARY'S COLLEGE

TWO-YEAR OCCUPATIONAL

KING'S C-CHARLOTTE
HARDBARGER JC BUSINESS
KING'S COLLEGE-RALEIGH
ASHEBORO COLLEGE
WINSALM COLLEGE
PIEDMONT AEROSPACE INST
CECILS JUNIOR COLLEGE
BLANTONS JUNIOR COLLEGE
LAFAYETTE COLLEGE
JEFFERSON COLLEGE
HAMILTON COLLEGE
RUTLEDGE COLLEGE DURHAM

OTHER PROFESSIONAL AND SPECIALIZED

PIEDMONT BIBLE COLLEGE
STHESTN BAPTIST THEOL SEM

NORTH CAROLINA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

JOHN WESLEY COLLEGE
ROANOKE BIBLE COLLEGE

NORTH DAKOTA - PUBLIC

UNIVERSITIES WITH MEDICAL

ND MAIN CAMPUS,U OF

COMPREHENSIVE

ND STATE U MAIN CAMPUS

GENERAL BACCALAUREATE

DICKINSON STATE COLLEGE
MINOT STATE COLLEGE
VALLEY CITY STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BISMARCK JUNIOR COLLEGE
ND STATE U BOTTINEAU
ND WILLISTON BRANCH,U OF

TWO-YEAR OCCUPATIONAL

LAKE REGION JR COLLEGE
ND STATE SCHOOL SCIENCE

OTHER PROFESSIONAL AND SPECIALIZED

MAYVILLE STATE COLLEGE

NORTH DAKOTA - INDEPENDENT

GENERAL BACCALAUREATE

JAMESTOWN COLLEGE
MARY COLLEGE

NORTH DAKOTA - INDEPENDENT (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

STANDING ROCK CC

OTHER PROFESSIONAL AND SPECIALIZED

NORTHWEST BIBLE COLLEGE
TRINITY BIBLE INSTITUTE

OHIO - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

CINCINNATI MAIN CAM,U OF
OHIO STATE U MAIN CAMPUS

UNIVERSITIES WITH MEDICAL

OHIO U MAIN CAMPUS

UNIVERSITIES WITHOUT MEDICAL

BOWLING GRN ST U MAIN CAM
KENT STATE U MAIN CAMPUS
AKRON MAIN CAMPUS,U OF
TOLEDO,UNIVERSITY OF
MIAMI UNIV OXFORD CAM

COMPREHENSIVE

CLEVELAND ST UNIVERSITY
YOUNGSTOWN ST UNIVERSITY
WRIGHT ST U MAIN CAMPUS

GENERAL BACCALAUREATE

CENTRAL STATE UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

KENT ST STARK CO REG CAM
KENT ST E LIVERPL REG CAM
KENT ST TUSCARAWS REG CAM
LORAIN CO CMTY COLLEGE
MIAMI U HAMILTON CAMPUS
MIAMI U MIDDLETOWN CAMPUS

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OHIO - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

OHIO STATE U LIMA BR
OHIO STATE U MANSFIELD BR
OHIO STATE U MARION BR
OHIO STATE U NEWARK BR
OHIO U BELMONT CO BRANCH
OHIO U IRONTON BRANCH
CUYAHOGA CC WESTERN CAM
LAKELAND CMTY COLLEGE
CUYAHOGA CC METRO CAM
BOWLING GRN ST U FIRELDS
CUYAHOGA CC DISTRICT
CUYAHOGA CC EASTERN CAM
CINCIN CLERMNT GEN-TECH,U
STHN ST GEN-TECH COLLEGE

TWO-YEAR OCCUPATIONAL

KENT ST ASHTABULA REG CAM
KENT ST U SALEM REG CAM
KENT ST TRUMBULL REG CAM
OHIO U CHILLICOTHE BR
OHIO U LANCASTER BRANCH
OHIO U ZANESVILLE BRANCH
SINCLAIR CMTY COLLEGE
CLARK TECHNICAL COLLEGE
CINCIN RAYMND WALTERS C,U
NORTH CEN TECH COLLEGE
MICHAEL J OWENS TECH C
COLUMBUS TECHNICAL INST
JEFFERSON TECHNICAL C
HOCKING TECHNICAL COLLEGE
MUSKINGUM AREA TECH C
TERRA TECHNICAL COLLEGE
NORTHWEST TECH COLLEGE
WRIGHT ST U WSTN OHIO BR
BELMONT TECHNICAL COLLEGE
LIMA TECHNICAL COLLEGE
CINCINNATI TECH COLLEGE
WASHINGTON TECH COLLEGE
OHIO ST U AGRL TECH INST
MARION TECHNICAL COLLEGE
AKRON WAYNE GEN-TECH C,U
STARK TECHNICAL COLLEGE
CENTRAL OHIO TECHNICAL C
SHAWNEE ST CMTY COLLEGE

OHIO - PUBLIC (CONT.)

HEALTH PROFESSIONAL

MEDL COLLEGE OHIO-TOLEDO
NTHESTN OHIO U C MED

OHIO - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

CASE WESTERN RESERVE U

RESEARCH UNIVERSITIES WITHOUT MEDICAL

UNION EXPERIMENTING C & U

COMPREHENSIVE

ASHLAND COLLEGE
JOHN CARROLL UNIVERSITY
DAYTON,UNIVERSITY OF
XAVIER UNIVERSITY
ANTIOCH UNIVERSITY

GENERAL BACCALAUREATE

BALDWIN-WALLACE COLLEGE
BLUFFTON COLLEGE
CAPITAL UNIVERSITY
CEDARVILLE COLLEGE
MT SNT JOS-ON-THE-OHIO,C
OHIO DOMINICAN COLLEGE
STEUBENVILLE,COLLEGE OF
WOOSTER,COLLEGE OF
DEFIANCE COLLEGE
DENISON UNIVERSITY
FINDLAY COLLEGE
HEIDELBERG COLLEGE
HIRAM COLLEGE
KENYON COLLEGE
LAKE ERIE COLLEGE
MALONE COLLEGE
MARIETTA COLLEGE
MOUNT UNION COLLEGE
MUSKINGUM COLLEGE
NOTRE DAME COLLEGE
OBERLIN COLLEGE

OHIO - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

OHIO NORTHERN UNIVERSITY
OHIO WESLEYAN UNIVERSITY
OTTERBEIN COLLEGE
EDGECLIFF COLLEGE
PONTIFICAL C JOSEPHINUM
RIO GRANDE COLLEGE
URSULINE COLLEGE
WALSH COLLEGE
WILBERFORCE UNIVERSITY
WILMINGTON COLLEGE
WITTENBERG UNIVERSITY
MOUNT VERNON NAZARENE C

TWO-YEAR ACADEMIC AND COMPREHENSIVE

LOURDES COLLEGE
CHATFIELD COLLEGE

TWO-YEAR OCCUPATIONAL

MIAMI-JACOBS JC BUSINESS
OHIO INST OF TECHNOLOGY
DAVIS JUNIOR COLLEGE
NTHWSTN BUS C-TECH CENTER
WOOSTER BUSINESS COLLEGE
SOUTHERN OHIO COLLEGE
KETTERING C MEDICAL ARTS
A. T. E. S. TECH SCHOOL
ITT TECHNICAL INSTITUTE
WEST SIDE INST TECHNOLOGY
ELEC TECHN INSTITUTE
YOUNGSTOWN C BUS-DRAFTING

OTHER PROFESSIONAL AND SPECIALIZED

ART ACADEMY OF CINCINNATI
ATHENAEUM OF OHIO
BORROMEO COLLEGE OF OHIO
CINCINNATI BIBLE SEMINARY
CIRCLEVILLE BIBLE COLLEGE
CLEVELAND INST OF MUSIC
COLUMBUS C ART AND DESIGN
DYKE COLLEGE
TRINITY LUTHERAN SEMINARY
FRANKLIN UNIVERSITY

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OHIO - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

HEBREW UNION C MAIN CAM
METHODIST THEOL SCH OHIO
OHIO C PODIATRIC MEDICINE
RABBINICAL COLLEGE TELSHE
TIFFIN UNIVERSITY
UNITED THEOLOGICAL SEM
URBANA COLLEGE
CLEVELAND INST OF ART
HEBREW UNION C NY BRANCH
HEBREW UNION C CAL BRANCH
SAINT MARY SEMINARY
PAYNE THEOLOGICAL SEM
CLEVELAND C JEWISH STDIES

OKLAHOMA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

OKLA STATE U MAIN CAMPUS

RESEARCH UNIVERSITIES WITHOUT MEDICAL

OKLAHOMA NORMAN CAM,U OF

COMPREHENSIVE

CENTRAL STATE UNIVERSITY
EAST CENTRAL OKLA STATE U
STHESTN OKLA STATE U
STHWSTN OKLA STATE U

GENERAL BACCALAUREATE

CAMERON UNIVERSITY
LANGSTON UNIVERSITY
NTHWSTN OKLA STATE U
SCI & ARTS OF OKLA,U OF
OKLA PANHANDLE STATE U

TWO-YEAR ACADEMIC AND COMPREHENSIVE

WESTERN OKLAHOMA STATE C
CONNORS STATE COLLEGE
EASTERN OKLA ST COLLEGE

OKLAHOMA - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

EL RENO JUNIOR COLLEGE
MURRAY STATE COLLEGE
NTHESTN OKLA AGRL-MECH C
NORTHERN OKLAHOMA COLLEGE
CLAREMORE JUNIOR COLLEGE
CARL ALBERT JR COLLEGE
SAYRE JUNIOR COLLEGE
SEMINOLE JUNIOR COLLEGE
OSCAR ROSE JUNIOR COLLEGE
TULSA JUNIOR COLLEGE
SOUTH OKLA CTY JR COLLEGE

TWO-YEAR OCCUPATIONAL

OKLA STATE U TECH INST

HEALTH PROFESSIONAL

OKLA HEALTH SCI CTR,U OF
OKLA C OSTEO MED AND SURG

OTHER PROFESSIONAL AND SPECIALIZED

NORTHEASTERN OKLA STATE U

OKLAHOMA - INDEPENDENT

COMPREHENSIVE

OKLAHOMA CITY UNIVERSITY
PHILLIPS UNIVERSITY
TULSA,UNIVERSITY OF

GENERAL BACCALAUREATE

BETHANY NAZARENE COLLEGE
BARTLESVILLE WESLEYAN C
OKLAHOMA BAPT UNIVERSITY
OKLA CHRISTIAN COLLEGE
ORAL ROBERTS UNIVERSITY
AMER CHRISTIAN COLLEGE

OKLAHOMA - INDEPENDENT (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BACONE COLLEGE
SAINT GREGORY'S COLLEGE
HILLSDL FREE WILL BAPT C

TWO-YEAR OCCUPATIONAL

OKLA SCH BUS ACCT LAW FIN
SPARTAN SCH AERONAUTICS

OTHER PROFESSIONAL AND SPECIALIZED

OKLAHOMA CTY STHWSTN C
MIDWEST CHRISTIAN COLLEGE
FLAMING RAINBOW U

OREGON - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

OREGON STATE UNIVERSITY

UNIVERSITIES WITHOUT MEDICAL

OREGON MAIN CAMPUS,U OF

COMPREHENSIVE

PORTLAND STATE UNIVERSITY
STHN OREGON ST COLLEGE

GENERAL BACCALAUREATE

EASTERN OREGON ST COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BLUE MTN CMTY COLLEGE
CENTRAL OREG CMTY COLLEGE
CLATSOP COMMUNITY COLLEGE
LANE COMMUNITY COLLEGE
STHWSTN OREG CMTY COLLEGE
TREASURE VLY CMTY COLLEGE
UMPQUA COMMUNITY COLLEGE
CLACKAMAS CMTY COLLEGE

INSTITUTION LISTING, FY81

OREGON - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

MOUNT HOOD CMTY COLLEGE
PORTLAND CMTY COLLEGE
CHEMEKETA CMTY COLLEGE
LINN-BENTON CMTY COLLEGE
ROGUE COMMUNITY COLLEGE

HEALTH PROFESSIONAL

OREGON HLTH SCI CTR,U OF

OTHER PROFESSIONAL AND SPECIALIZED

OREGON COLLEGE OF ED
OREGON INST OF TECHNOLOGY

OREGON - INDEPENDENT

COMPREHENSIVE

LEWIS AND CLARK COLLEGE
PORTLAND,UNIVERSITY OF

GENERAL BACCALAUREATE

WESTERN BAPTIST COLLEGE
COLUMBIA CHRISTIAN C
CONCORDIA COLLEGE
GEORGE FOX COLLEGE
LINFIELD COLLEGE
MARYLHURST C LEARNING
COLEGIO CESAR CHAVEZ
REED COLLEGE
WARNER PACIFIC COLLEGE
WILLAMETTE UNIVERSITY

TWO-YEAR ACADEMIC AND COMPREHENSIVE

JUDSON BAPTIST COLLEGE

TWO-YEAR OCCUPATIONAL

BASSIST COLLEGE
OREGON POLY INSTITUTE

OREGON - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

MOUNT ANGEL SEMINARY
MULTNOMAH SCHOOL OF BIBLE
MUSEUM ART SCHOOL
NTHWST CHRISTIAN COLLEGE
PACIFIC UNIVERSITY
WSTN EVANGELICAL SEM
WESTERN CONS BAPTIST SEM
OREGON GRADUATE CENTER
WSTN STATES CHIRPRCTC C

PENNSYLVANIA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

PITTSBG MAIN CAMPUS,U OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

PA STATE U MAIN CAMPUS

UNIVERSITIES WITH MEDICAL

TEMPLE UNIVERSITY

COMPREHENSIVE

INDIANA U OF PA MAIN CAM
BLOOMSBURG STATE COLLEGE
CALIFORNIA STATE COLLEGE
CHEYNEY STATE COLLEGE
EAST STROUDSBG ST COLLEGE
EDINBORO STATE COLLEGE
KUTZTOWN STATE COLLEGE
MANSFIELD STATE COLLEGE
MILLERSVILLE ST COLLEGE
SHIPPENSBURG ST COLLEGE
SLIPPERY ROCK ST COLLEGE
WEST CHESTER ST COLLEGE
INDIANA U PA PUNXSUTAWNEY
INDIANA U PA ARMSTRONG CO
PA STATE U CAPITOL CAMPUS
INDIANA U OF PENNSYLVANIA
CLARION STATE C MAIN CAM

PENNSYLVANIA - PUBLIC (CONT.)

GENERAL BACCALAUREATE

LINCOLN UNIVERSITY
LOCK HAVEN STATE COLLEGE
PA ST U BEHREND COLLEGE
PITTSBG BRADFORD CAM,U OF
PITTSBG JOHNSTWN CAM,U OF

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BUCKS COUNTY CMTY COLLEGE
BUTLER CO CMTY COLLEGE
PHILADELPHIA,CMTY COLLEGE
HARRISBURG AREA CC
PA STATE U MONT ALTO CAM
PA STATE U OGONTZ CAMPUS
PITTSBG GREENSBG CAM,U OF
MONTGOMERY CO COMMUNITY C
LEHIGH CO CMTY COLLEGE
LUZERNE CO CMTY COLLEGE
PA STATE U DELAWARE CAM
DELAWARE CO,CMTY COLLEGE
NORTHAMPTON CO AREA CC

TWO-YEAR OCCUPATIONAL

CLARION ST C VENANGO CAM
PA STATE U ALLENTOWN CAM
PA STATE U ALTOONA CAM
PA STATE U BEAVER CAMPUS
PA STATE U BERKS CAMPUS
PA STATE U DU BOIS CAMPUS
PA STATE U FAYETTE CAMPUS
PA STATE U HAZLETON CAM
PA STATE U MCKEESPORT CAM
PA ST U NEW KENSINGTN CAM
PA STATE U SCHUYLKILL CAM
PA ST U WRTHGTN SCRTN CAM
PA ST U SHENANGO VLY CAM
PA ST U WILKES-BARRE CAM
PA STATE U YORK CAMPUS
PITTSBG TITUSVL CAM,U OF
WILLIAMSPORT AREA CC
ALLEGHENY CO ALLEG CAM,CC
ALLEGHENY CO BOYCE CAM,CC
BEAVER CO,CMTY COLLEGE OF
ALLEGHENY CO SOUTH CAM,CC

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PENNSYLVANIA - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

WESTMORELAND COUNTY CC
READING AREA CMTY COLLEGE
CC ALLEGHENY CO NORTH CAM

HEALTH PROFESSIONAL

PA ST U HERSHEY MEDL CTR

OTHER PROFESSIONAL AND SPECIALIZED

PA ST U RADNOR CENTER

PENNSYLVANIA - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

PENNSYLVANIA,U OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

CARNEGIE-MELLON U

UNIVERSITIES WITHOUT MEDICAL

BRYN MAWR COLLEGE
LEHIGH UNIVERSITY

COMPREHENSIVE

BUCKNELL UNIVERSITY
DREXEL UNIVERSITY
DUQUESNE UNIVERSITY
GANNON UNIVERSITY
MARYWOOD COLLEGE
WIDENER C OF WIDENER U
SAINT JOSEPH'S UNIVERSITY
SCRANTON,UNIVERSITY OF
VILLANOVA UNIVERSITY
WILKES COLLEGE

GENERAL BACCALAUREATE

ACADEMY OF THE NEW CHURCH
ALBRIGHT COLLEGE

PENNSYLVANIA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

ALLEGHENY COLLEGE
ALLIANCE COLLEGE
ALVERNIA COLLEGE
CABRINI COLLEGE
CEDAR CREST COLLEGE
CHATHAM COLLEGE
CHESTNUT HILL COLLEGE
MISERICORDIA,COLLEGE
DELAWARE VLY C SCI & AGR
DICKINSON COLLEGE
EASTERN COLLEGE
ELIZABETHTOWN COLLEGE
FRANKLIN AND MARSHALL C
GENEVA COLLEGE
GETTYSBURG COLLEGE
GROVE CITY COLLEGE
GWYNEDD-MERCY COLLEGE
HAVERFORD COLLEGE
HOLY FAMILY COLLEGE
IMMACULATA COLLEGE
JUNIATA COLLEGE
KING'S COLLEGE
LAFAYETTE COLLEGE
LA SALLE COLLEGE
LEBANON VALLEY COLLEGE
LYCOMING COLLEGE
MERCYHURST COLLEGE
MESSIAH COLLEGE
MORAVIAN COLLEGE
CARLOW COLLEGE
MUHLENBERG COLLEGE
PHILA COLLEGE OF BIBLE
POINT PARK COLLEGE
ROSEMONT COLLEGE
SETON HILL COLLEGE
SAINT FIDELIS COLLEGE
SAINT FRANCIS COLLEGE
SAINT VINCENT COLLEGE
SUSQUEHANNA UNIVERSITY
SWARTHMORE COLLEGE
THIEL COLLEGE
URSINUS COLLEGE
VILLA MARIA COLLEGE
WASHINGTON JEFF COLLEGE
WAYNESBURG COLLEGE

PENNSYLVANIA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

WESTMINSTER COLLEGE
WILSON COLLEGE
YORK COLLEGE PENNSYLVANIA
ALLNTWN C SNT FRAN DESALS
LA ROCHE COLLEGE
NEUMANN COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CUSHING JUNIOR COLLEGE
KEYSTONE JUNIOR COLLEGE
NORTHEASTERN CHRISTIAN JC
VALLEY FORGE MILITARY JC
PINEBROOK JUNIOR COLLEGE

TWO-YEAR OCCUPATIONAL

HARCUM JUNIOR COLLEGE
LACKAWANNA JUNIOR COLLEGE
MANOR JUNIOR COLLEGE
MOUNT ALOYSIUS JR COLLEGE
PEIRCE JUNIOR COLLEGE
ELECTRONIC INSTITUTE
PITTSBURGH INST AERON
ANTONELLI SCH PHOTOGRAPHY
PITTSBURGH TECH INST
ART INSTITUTE PITTSBURGH
BEREAN INSTITUTE
LYONS TECHNICAL INST
TRACEY-WARNER SCHOOL
THE WHEELER SCHOOL
PENN TECHNICAL INSTITUTE
ART INST PHILADELPHIA
DEAN INST TECHNOLOGY
CEN PA BUSINESS SCHOOL
PA INSTITUTE TECHNOLOGY
MCCARRIE SCH HLTH SCI
ELECTRONIC INSTITUTES
O. S. JOHNSON SCH TECHN
PENNCO TECH
LINCOLN TECHNICAL INST
TRIANGLE INST TECHN-ERIE
TRIANGLE INST TECHNOLOGY
VALE TECHNICAL INST
TRIANGLE INST-GREENSBURG

PENNSYLVANIA - INDEPENDENT (CONT.)

HEALTH PROFESSIONAL

HAHNEMANN MEDL C AND HOSP
THOMAS JEFF UNIVERSITY
PHILA COLLEGE OSTEO MED
MEDL COLLEGE OF PA,THE

OTHER PROFESSIONAL AND SPECIALIZED

BAPT BIBLE COLLEGE OF PA
BEAVER COLLEGE
COMBS COLLEGE OF MUSIC
CURTIS INSTITUTE OF MUSIC
DICKINSON SCHOOL OF LAW
DROPSIE UNIVERSITY,THE
EASTERN BAPTIST THEOL SEM
UNITED WESLEYAN COLLEGE
FAITH THEOLOGICAL SEM
LANCASTER BIBLE COLLEGE
LANCASTER THEOLOGICAL SEM
LUTH THEOL SEM GETTYSBURG
LUTHERAN THEOL SEM PHILA
MARY IMMACULATE SEMINARY
MOORE COLLEGE OF ART
VALLEY FORGE CHRISTIAN C
PA COLLEGE OF OPTOMETRY
PA COLLEGE PODIATRIC MED
PHILA COLLEGE OF ART
PHILA COLLEGE PHAR & SCI
PHILA C TEXTILES AND SCI
PHILA C PERFORMING ARTS
PITTSBURGH THEOL SEMINARY
REFORMED PRESB THEOL SEM
ROBERT MORRIS COLLEGE
SPRING GARDEN COLLEGE
SNT CHARLES BORROMEO SEM
THEOL SEM REFORMD EPIS CH
WESTMINSTER THEOL SEM
GRATZ COLLEGE
SAINT VINCENT SEMINARY
SAINT FRANCIS SEMINARY
NEW SCHOOL OF MUSIC
TALMUD YESHIVA OF PHILA
EVANGELICAL SCH THEO

RHODE ISLAND - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

RHODE ISLAND,U OF

COMPREHENSIVE

RHODE ISLAND COLLEGE

TWO-YEAR OCCUPATIONAL

CMTY COLLEGE RHODE ISLAND

RHODE ISLAND - INDEPENDENT

UNIVERSITIES WITH MEDICAL

BROWN UNIVERSITY

COMPREHENSIVE

PROVIDENCE COLLEGE
SALVE REGINA-NEWPORT C

GENERAL BACCALAUREATE

BARRINGTON COLLEGE
ROGER WILLIAMS C MAIN CAM
ROGER WILLIAMS C PROV BR

TWO-YEAR OCCUPATIONAL

JOHNSON & WALES COLLEGE
NEW ENG INST TECHNOLOGY

OTHER PROFESSIONAL AND SPECIALIZED

BRYANT C BUSINESS ADMIN
RI SCHOOL OF DESIGN

SOUTH CAROLINA - PUBLIC

RESEARCH UNIVERSITIES WITHOUT MEDICAL

CLEMSON UNIVERSITY

SOUTH CAROLINA - PUBLIC (CONT.)

UNIVERSITIES WITH MEDICAL

U OF SC AT COLUMBIA

COMPREHENSIVE

CITADEL MILITARY C OF SC
CHARLESTON,COLLEGE OF
WINTHROP COLLEGE

GENERAL BACCALAUREATE

LANDER COLLEGE
SC STATE COLLEGE
SC AT AIKEN,U OF
SC COASTAL CAROLINA, U OF
SC AT SPARTANBURG,U OF
FRANCIS MARION COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

SC AT BEAUFORT,U OF
SC AT LANCASTER,U OF
SC AT SALKEHATCHIE,U OF
SC AT UNION,U OF
SC AT SUMTER,U OF

TWO-YEAR OCCUPATIONAL

TRIDENT TECH C-PALMER CAM
FLORENCE DARLINGTON TECH
GREENVILLE TECH COLLEGE
PIEDMONT TECH COLLEGE
MIDLANDS TECH COLLEGE
SPARTANBURG TECH COLLEGE
SUMTER AREA TECH COLLEGE
YORK TECHNICAL COLLEGE
TRIDENT TECH C-NORTH CAM
HORRY-GEORGETOWN TECH C
TRI-COUNTY TECH COLLEGE
DENMARK TECHNICAL COLLEGE
ORANGEBURG CALHOUN TECH C
CHESTERFLD-MARLBORO TECH
TRIDENT TECHNICAL COLLEGE
WILLIAMSBURG TECH C
BEAUFORT TECH COLLEGE
AIKEN TECHNICAL COLLEGE

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SOUTH CAROLINA - PUBLIC (CONT.)

HEALTH PROFESSIONAL

MEDICAL UNIVERSITY OF SC

SOUTH CAROLINA - INDEPENDENT

COMPREHENSIVE

BOB JONES UNIVERSITY
FURMAN UNIVERSITY

GENERAL BACCALAUREATE

ALLEN UNIVERSITY
BAPT COLLEGE AT CHASTN
BENEDICT COLLEGE
CENTRAL WESLEYAN COLLEGE
CLAFLIN COLLEGE
COKER COLLEGE
COLUMBIA COLLEGE
CONVERSE COLLEGE
ERSKINE C AND SEMINARY
MORRIS COLLEGE
NEWBERRY COLLEGE
PRESBYTERIAN COLLEGE
VOORHEES COLLEGE
WOFFORD COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ANDERSON COLLEGE
FRIENDSHIP COLLEGE
NORTH GREENVILLE COLLEGE
SPARTANBURG METH COLLEGE
CLINTON JUNIOR COLLEGE

TWO-YEAR OCCUPATIONAL

COLUMBIA JUNIOR C
RICE COLLEGE
NIELSEN ELECS INSTITUTE
RUTLEDGE COLLEGE

SOUTH CAROLINA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

COLUMBIA BIBLE COLLEGE
LIMESTONE COLLEGE
LUTHERAN THEOL STHN SEM
SHERMAN C STRAIGHT CHIRO

SOUTH DAKOTA - PUBLIC

COMPREHENSIVE

SD STATE UNIVERSITY
SD MAIN CAMPUS,U OF *

GENERAL BACCALAUREATE

BLACK HILLS STATE COLLEGE
DAKOTA STATE COLLEGE
NORTHERN STATE COLLEGE

TWO-YEAR OCCUPATIONAL

SD AT SPRINGFIELD,U OF

OTHER PROFESSIONAL AND SPECIALIZED

SD SCH MINES & TECHNOLOGY

SOUTH DAKOTA - INDEPENDENT

GENERAL BACCALAUREATE

AUGUSTANA COLLEGE
DAKOTA WESLEYAN U
HURON COLLEGE
MOUNT MARTY COLLEGE
SIOUX FALLS COLLEGE
YANKTON COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

FREEMAN JUNIOR COLLEGE
SINTE GLESKA COLLEGE

SOUTH DAKOTA - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

PRESENTATION COLLEGE
CC NORTH CENTRAL U CEN

OTHER PROFESSIONAL AND SPECIALIZED

NORTH AMERICAN BAPT SEM
NATIONAL COLLEGE

TENNESSEE - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

TENNESSEE KNOXVILLE,U OF

UNIVERSITIES WITHOUT MEDICAL

MEMPHIS STATE UNIVERSITY

COMPREHENSIVE

AUSTIN PEAY ST UNIVERSITY
EAST TENN ST UNIVERSITY
MIDDLE TENN ST UNIVERSITY
TENNESSEE ST UNIVERSITY
TENNESSEE TECHNOLOGICAL U
TENN AT CHATTANOOGA,U OF
TENNESSEE AT MARTIN,U OF
TENNESSEE NASHVILLE,U OF

TWO-YEAR ACADEMIC AND COMPREHENSIVE

COLUMBIA ST CMTY COLLEGE
CLEVELAND ST CMTY COLLEGE
JACKSON ST CMTY COLLEGE
DYERSBURG ST CMTY COLLEGE
MOTLOW STATE CMTY COLLEGE
WALTERS ST CMTY COLLEGE
VOLUNTEER ST CMTY COLLEGE
ROANE STATE CMTY COLLEGE
SHELBY STATE CMTY COLLEGE

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* If first professional medical degrees were included in the count of doctoral degrees, this institution would be classified as a University with medical programs rather than a comprehensive institution.

INSTITUTION LISTING, FY81

TENNESSEE - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

CHATTANOOGA ST TECH CC
STATE TECH INST MEMPHIS
NASHVILLE STATE TECH INST
STATE TECH INST KNOXVILLE

HEALTH PROFESSIONAL

TENN CTR HEALTH SCI,U OF

TENNESSEE - INDEPENDENT

RESEARCH UNIVERSITIES WITH MEDICAL

GEORGE PEABODY C TEACHERS
VANDERBILT UNIVERSITY

GENERAL BACCALAUREATE

BELMONT COLLEGE
BETHEL COLLEGE
CARSON-NEWMAN COLLEGE
CHRISTIAN BROS COLLEGE
DAVID LIPSCOMB COLLEGE
FISK UNIVERSITY
FREED-HARDEMAN COLLEGE
KING COLLEGE
KNOXVILLE COLLEGE
LAMBUTH COLLEGE
LANE COLLEGE
LEE COLLEGE
LE MOYNE-OWEN COLLEGE
LINCOLN MEM UNIVERSITY
MARYVILLE COLLEGE
MILLIGAN COLLEGE
STHN MISSIONARY COLLEGE
SOUTHWESTERN AT MEMPHIS
TENN WESLEYAN COLLEGE
TREVECCA NAZARENE COLLEGE
TUSCULUM COLLEGE
UNION UNIVERSITY
SOUTH,UNIVERSITY OF THE
BRYAN COLLEGE
AMER BAPT C OF ABT SEM

TENNESSEE - INDEPENDENT (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

AQUINAS JUNIOR COLLEGE
CUMBERLAND COLLEGE TENN
HIWASSEE COLLEGE
MARTIN COLLEGE
MORRISTOWN COLLEGE

TWO-YEAR OCCUPATIONAL

MCKENZIE COLLEGE
DRAUGHON'S JR COLLEGE
DRAUGHON'S JC BUSINESS
DRAUGHONS JC BUSINESS
EDMONDSON JR COLLEGE
KNOXVILLE BUSINESS C
TENNESSEE INST ELECS
JOHN A GUPTON COLLEGE
BRISTOL COLLEGE
TOMLINSON COLLEGE

HEALTH PROFESSIONAL

MEHARRY MEDICAL COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

FREE WILL BAPTIST BIBLE C
JOHNSON BIBLE COLLEGE
MEMPHIS ACADEMY OF ARTS
SCARRITT COLLEGE
STHN COLLEGE OF OPTOMETRY
STEED COLLEGE
TENNESSEE TEMPLE U
MID SOUTH BIBLE COLLEGE
MEMPHIS THEOLOGICAL SEM
EMMANUEL SCH OF RELIGION
O'MORE SCHOOL OF DESIGN
MID AMERICA BAPT SEMINARY

TEXAS - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

TEXAS A&M U MAIN CAMPUS

TEXAS - PUBLIC (CONT.)

RESEARCH UNIVERSITIES WITHOUT MEDICAL

TEXAS AT AUSTIN,U OF

UNIVERSITIES WITH MEDICAL

U OF HOUSTON CEN CAMPUS

UNIVERSITIES WITHOUT MEDICAL

EAST TEXAS ST UNIVERSITY
NORTH TEXAS ST UNIVERSITY
TEXAS TECH UNIVERSITY
TEXAS WOMAN'S UNIVERSITY
TEXAS AT DALLAS,U OF

COMPREHENSIVE

ANGELO STATE UNIVERSITY
LAMAR UNIVERSITY
MIDWESTERN ST UNIVERSITY
PAN AMERICAN UNIVERSITY
SAM HOUSTON ST UNIVERSITY
STHWST TEX ST UNIVERSITY
STEPHEN F AUSTIN STATE U
SUL ROSS STATE UNIVERSITY
PRAIRIE VIEW A&M U
TARLETON STATE UNIVERSITY
TEXAS A&I UNIVERSITY
TEXAS SOUTHERN UNIVERSITY
TEXAS AT ARLINGTON,U OF
TEXAS AT EL PASO,U OF
WEST TEXAS ST UNIVERSITY
TEXAS PERMIAN BASIN,U OF
TEXAS SAN ANTONIO,U OF
CORPUS CHRISTI STATE U
TEXAS EASTERN UNIVERSITY
HOUSTON CLEAR LAKE CITY,U
TEXAS AT TYLER, U OF

GENERAL BACCALAUREATE

LAREDO STATE UNIVERSITY
TEX A&M U AT GALVESTON

INSTITUTION LISTING, FY81

TEXAS - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

ALVIN COMMUNITY COLLEGE
AMARILLO COLLEGE
BEE COUNTY COLLEGE
BLINN COLLEGE
CISCO JUNIOR COLLEGE
CLARENDON COLLEGE
COOKE COUNTY COLLEGE
DEL MAR COLLEGE
FRANK PHILLIPS COLLEGE
GRAYSON CO JUNIOR COLLEGE
HENDERSON CO JR COLLEGE
HILL JUNIOR COLLEGE
HOWARD C AT BIG SPRING
KILGORE COLLEGE
LAREDO JUNIOR COLLEGE
MCLENNAN CMTY COLLEGE
NAVARRO COLLEGE
ODESSA COLLEGE
PANOLA JUNIOR COLLEGE
PARIS JUNIOR COLLEGE
RANGER JUNIOR COLLEGE
SAN JACINTO C CENTRAL CAM
SOUTH PLAINS COLLEGE
SOUTHWEST TEX JR COLLEGE
TEMPLE JUNIOR COLLEGE
TEXAS SOUTHMOST COLLEGE
TYLER JUNIOR COLLEGE
VICTORIA COLLEGE
WEATHERFORD COLLEGE
WHARTON CO JR COLLEGE
CENTRAL TEXAS COLLEGE
EL CENTRO COLLEGE
GALVESTON COLLEGE
BRAZOSPORT COLLEGE
MOUNTAIN VIEW COLLEGE
RICHLAND COLLEGE
EASTFIELD COLLEGE
TARRANT CO JUNIOR COLLEGE
TARRANT CO JC SOUTH CAM
SAN ANTONIO COLLEGE
WESTERN TEXAS COLLEGE
EL PASO CO CMTY COLLEGE
HOUSTON COMMUNITY COLLEGE
TARRANT CO JC NTHWST CAM
NORTH HARRIS CO COLLEGE

TEXAS - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

AUSTIN COMMUNITY COLLEGE
SAN JACINTO C NORTH CAM
CEDAR VALLEY COLLEGE
NORTH LAKE COLLEGE
BROOKHAVEN COLLEGE

TWO-YEAR OCCUPATIONAL

LEE COLLEGE
SAINT PHILIP'S COLLEGE
TEXARKANA CMTY COLLEGE
TEX ST TECH INST WACO CAM
ANGELINA COLLEGE
MAINLAND,COLLEGE OF THE
TEX ST TECH-HARLINGEN CAM
MIDLAND COLLEGE
TEX ST TECH-SWEETWATER
TEX ST TECH AMARILLO CAM
VERNON REG JUNIOR COLLEGE

HEALTH PROFESSIONAL

TEX HLTH SCI SN ANTO,U
TEX HLTH SCI CTR DALLAS,U
TEX MEDL BR GALVESTON,U
TEXAS COLLEGE OSTEO MED
TEX HLTH SCI CTR HOUSTN,U

OTHER PROFESSIONAL AND SPECIALIZED

U OF HOUSTON DOWNTOWN C
HOUSTON VICTORIA CAMPUS,U

TEXAS - INDEPENDENT

UNIVERSITIES WITHOUT MEDICAL

RICE UNIVERSITY
SOUTHERN METH UNIVERSITY
TEXAS CHRISTIAN U

TEXAS - INDEPENDENT (CONT.)

COMPREHENSIVE

ABILENE CHRSTN UNIVERSITY
HARDIN-SIMMONS UNIVERSITY
HOUSTON BAPT UNIVERSITY
INCARNATE WORD COLLEGE
OUR LADY OF LAKE U
SNT MARY'S U SAN ANTONIO
TRINITY UNIVERSITY
DALLAS,UNIVERSITY OF
SNT THOMAS,UNIVERSITY OF
ABILENE CHRSTN U DALLAS
BAYLOR UNIVERSITY
AMERICAN TECHNOLOGICAL U

GENERAL BACCALAUREATE

AUSTIN COLLEGE
BISHOP COLLEGE
DALLAS BAPTIST COLLEGE
EAST TEXAS BAPT COLLEGE
HOWARD PAYNE UNIVERSITY
HUSTON-TILLOTSON COLLEGE
LUBBOCK CHRISTIAN COLLEGE
MARY HARDIN-BAYLOR, U OF
MCMURRY COLLEGE
PAUL QUINN COLLEGE
STHWSTN ADVENTIST COLLEGE
SOUTHWESTERN UNIVERSITY
SAINT EDWARD'S UNIVERSITY
JARVIS CHRISTIAN COLLEGE
TEXAS COLLEGE
TEXAS LUTHERAN COLLEGE
TEXAS WESLEYAN COLLEGE
WAYLAND BAPTIST COLLEGE
WILEY COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CONCORDIA LUTH COLLEGE
JACKSONVILLE COLLEGE
LON MORRIS COLLEGE
SCHREINER COLLEGE
STHWSTN CHRISTIAN COLLEGE

INSTITUTION LISTING, FY81

TEXAS - INDEPENDENT (CONT.)

TWO-YEAR OCCUPATIONAL

MISS WADES FASH COLLEGE
DEVRY INST OF TECHNOLOGY
BAUDER FASHION COLLEGE

HEALTH PROFESSIONAL

BAYLOR COLLEGE DENTISTRY
BAYLOR COLLEGE MEDICINE

OTHER PROFESSIONAL AND SPECIALIZED

AUSTIN PRESB THEOL SEM
DALLAS THEOL SEMINARY
EPIS THEOL SEM SOUTHWEST
LETOURNEAU COLLEGE
OBLATE COLLEGE OF STHWST
SOUTHWESTERN ASSEMB GOD C
TEXAS CHIROPRACTIC C
SOUTH TEXAS COLLEGE LAW
DALLAS CHRISTIAN COLLEGE
GULF COAST BIBLE COLLEGE
DALLAS BIBLE COLLEGE
SOUTHERN BIBLE COLLEGE

UTAH - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

UTAH,UNIVERSITY OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

UTAH STATE UNIVERSITY

GENERAL BACCALAUREATE

SOUTHERN UTAH ST COLLEGE
WEBER STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

DIXIE COLLEGE
EASTERN UTAH,COLLEGE OF
SNOW COLLEGE

UTAH - PUBLIC (CONT.)

TWO-YEAR OCCUPATIONAL

UTAH TECH COLLEGE PROVO
UTAH TECH COLLEGE SALT LK

UTAH - INDEPENDENT

GENERAL BACCALAUREATE

WESTMINSTER COLLEGE

TWO-YEAR OCCUPATIONAL

LATTER-DAY SAINTS BUS C
STEVENS HENAGER COLLEGE

VERMONT - PUBLIC

COMPREHENSIVE

VT & STATE AGRL COLLEGE,U *

GENERAL BACCALAUREATE

CASTLETON STATE COLLEGE
JOHNSON STATE COLLEGE
LYNDON STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

VERMONT,CMTY COLLEGE OF

TWO-YEAR OCCUPATIONAL

VERMONT TECHNICAL COLLEGE

VERMONT - INDEPENDENT

COMPREHENSIVE

GODDARD COLLEGE
MIDDLEBURY COLLEGE
SAINT MICHAEL'S COLLEGE
SCH FOR INTRNATL TRAINING

VERMONT - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

BENNINGTON COLLEGE
MARLBORO COLLEGE
NORWICH U MAIN CAM
SOUTHERN VERMONT COLLEGE
TRINITY COLLEGE
WINDHAM COLLEGE
BURLINGTON COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

GREEN MOUNTAIN COLLEGE

TWO-YEAR OCCUPATIONAL

CHAMPLAIN COLLEGE
VERMONT COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

SNT JOSEPH THE PROVIDER,C
ROYALTON COLLEGE
VERMONT LAW SCHOOL

VIRGINIA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

VIRGINIA MAIN CAMPUS,U OF

RESEARCH UNIVERSITIES WITHOUT MEDICAL

VA POLY INST AND STATE U

UNIVERSITIES WITH MEDICAL

VIRGINIA COMMONWEALTH U

COMPREHENSIVE

C OF WILLIAM AND MARY
JAMES MADISON UNIVERSITY
OLD DOMINION UNIVERSITY
RADFORD UNIVERSITY
GEORGE MASON UNIVERSITY

*** If first professional medical degrees were included in the count of doctoral degrees, this institution would be classified as a University with medical programs rather than a comprehensive institution.**

INSTITUTION LISTING, FY81

VIRGINIA - PUBLIC (CONT.)

COMPREHENSIVE

- VIRGINIA STATE UNIV
- NORFOLK STATE UNIVERSITY

GENERAL BACCALAUREATE

- CHRISTOPHER NEWPORT C
- LONGWOOD COLLEGE
- MARY WASHINGTON COLLEGE
- VA CLINCH VLY COLLEGE,U
- VIRGINIA MILITARY INST

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- RICHARD BLAND C WM & MARY
- TIDEWATER CMTY COLLEGE
- NORTHERN VA CMTY COLLEGE
- ESTN SHORE CMTY COLLEGE
- PATRICK HENRY CC
- DANVILLE CMTY COLLEGE
- VA WESTERN CMTY COLLEGE
- CENTRAL VA CMTY COLLEGE
- THOMAS NELSN CMTY COLLEGE
- VA HIGHLANDS CMTY COLLEGE
- SOUTHWEST VA CMTY COLLEGE
- LORD FAIRFAX CMTY COLLEGE
- GERMANNA CMTY COLLEGE
- PIEDMONT VA CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

- J SARGEANT REYNOLDS CC
- WYTHEVILLE CMTY COLLEGE
- JOHN TYLER CMTY COLLEGE
- DABNEY S LANCASTER CC
- NEW RIVER CMTY COLLEGE
- BLUE RIDGE CMTY COLLEGE
- SOUTHSIDE VA CMTY COLLEGE
- PAUL D CAMP CMTY COLLEGE
- RAPPAHANNOCK CMTY COLLEGE
- MTN EMPIRE CMTY COLLEGE

VIRGINIA - INDEPENDENT

COMPREHENSIVE

- HAMPTON INSTITUTE
- HOLLINS COLLEGE
- LYNCHBURG COLLEGE
- RICHMOND,UNIVERSITY OF

GENERAL BACCALAUREATE

- AVERETT COLLEGE
- BLUEFIELD COLLEGE
- BRIDGEWATER COLLEGE
- ESTN MENNONITE C AND SEM
- EMORY AND HENRY COLLEGE
- FERRUM COLLEGE
- HAMPDEN-SYDNEY COLLEGE
- MARY BALDWIN COLLEGE
- MARYMOUNT COLLEGE OF VA
- RANDOLPH-MACON COLLEGE
- RANDOLPH-MACON WOMAN'S C
- ROANOKE COLLEGE
- SHENANDOAH C-CONSV MUSIC
- SAINT PAUL'S COLLEGE
- SWEET BRIAR COLLEGE
- VA INTERMONT COLLEGE
- VIRGINIA UNION UNIVERSITY
- VIRGINIA WESLEYAN COLLEGE
- WASHINGTON AND LEE U
- LIBERTY BAPTIST COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- SOUTHERN SEM JR COLLEGE
- VIRGINIA COLLEGE

TWO-YEAR OCCUPATIONAL

- NATIONAL BUSINESS COLLEGE

HEALTH PROFESSIONAL

- EASTERN VA MEDL SCHOOL

OTHER PROFESSIONAL AND SPECIALIZED

- INST TEXTILE TECHNOLOGY
- PRESB SCH OF CHRISTIAN ED

VIRGINIA - INDEPENDENT (CONT.)

OTHER PROFESSIONAL AND SPECIALIZED

- PROT EPIS THEOL SEM IN VA
- UNION THEOL SEM IN VA

WASHINGTON - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

- WASHINGTON,UNIVERSITY OF
- WASHINGTON ST UNIVERSITY

COMPREHENSIVE

- CENTRAL WASH UNIVERSITY
- EASTERN WASH UNIVERSITY
- WESTERN WASH UNIVERSITY

GENERAL BACCALAUREATE

- EVERGREEN STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

- BELLEVUE CMTY COLLEGE
- BIG BEND CMTY COLLEGE
- CENTRALIA COLLEGE
- CLARK COLLEGE
- COLUMBIA BASIN CC
- EVERETT CMTY COLLEGE
- GRAYS HARBOR COLLEGE
- GREEN RIVER CMTY COLLEGE
- HIGHLINE CMTY COLLEGE
- LOWER COLUMBIA COLLEGE
- OLYMPIC COLLEGE
- PENINSULA COLLEGE
- SHORELINE CMTY COLLEGE
- SKAGIT VALLEY COLLEGE
- SPOKANE COMMUNITY COLLEGE
- TACOMA COMMUNITY COLLEGE
- WENATCHEE VALLEY COLLEGE
- YAKIMA VALLEY CC
- FORT STEILACOOM CC
- EDMONDS COMMUNITY COLLEGE
- WALLA WALLA CMTY COLLEGE
- SPOKANE FLS CMTY COLLEGE

INSTITUTION LISTING, FY81

WASHINGTON - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

WHATCOM CMTY COLLEGE

TWO-YEAR OCCUPATIONAL

OLYMPIA TECH CMTY COLLEGE
NORTH SEATTLE CC
SEATTLE CC CENTRAL CAMPUS
SEATTLE CC SOUTH CAMPUS

WASHINGTON - INDEPENDENT

COMPREHENSIVE

FORT WRIGHT C HOLY NAMES
GONZAGA UNIVERSITY
PACIFIC LUTH UNIVERSITY
SEATTLE PACIFIC U
SEATTLE UNIVERSITY
PUGET SOUND,UNIVERSITY OF
WHITWORTH COLLEGE

GENERAL BACCALAUREATE

SAINT MARTIN'S COLLEGE
WALLA WALLA COLLEGE
WHITMAN COLLEGE

TWO-YEAR OCCUPATIONAL

GRIFFIN COLLEGE

OTHER PROFESSIONAL AND SPECIALIZED

NTHWST C ASSEMBLIES GOD
SULPICIAN SEM OF NTHWST
CORNISH INSTITUTE
NORTHWEST BAPT SEMINARY
CITY COLLEGE
LUTH BIBLE INST SEATTLE
PUGET SOUND C OF BIBLE
PROMETHEUS COLLEGE

WEST VIRGINIA - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

WEST VIRGINIA UNIVERSITY

COMPREHENSIVE

MARSHALL UNIVERSITY

GENERAL BACCALAUREATE

BLUEFIELD STATE COLLEGE
CONCORD COLLEGE
FAIRMONT STATE COLLEGE
GLENVILLE STATE COLLEGE
SHEPHERD COLLEGE
WEST LIBERTY ST COLLEGE
WEST VA INST TECHNOLOGY
W VA STATE COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

STHN W VA CC-WILLIAMSON
PARKERSBURG CMTY COLLEGE
POTOMAC STATE COLLEGE

TWO-YEAR OCCUPATIONAL

STHN W VA CC
WEST VIRGINIA NORTHERN CC

HEALTH PROFESSIONAL

W VA SCH OSTEOPATHIC MED

OTHER PROFESSIONAL AND SPECIALIZED

W VA COLLEGE GRAD STUDIES

WEST VIRGINIA - INDEPENDENT

GENERAL BACCALAUREATE

ALDERSON BROADDUS COLLEGE
BETHANY COLLEGE
DAVIS AND ELKINS COLLEGE
CHARLESTON, U OF

WEST VIRGINIA - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

SALEM COLLEGE MAIN CAMPUS
WEST VA WESLEYAN COLLEGE
WHEELING COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

BECKLEY COLLEGE
OHIO VALLEY COLLEGE

TWO-YEAR OCCUPATIONAL

SALEM COLLEGE CLARKSBURG
WEST VA C TECHNOLOGY

OTHER PROFESSIONAL AND SPECIALIZED

APPALACHIAN BIBLE COLLEGE

WISCONSIN - PUBLIC

RESEARCH UNIVERSITIES WITH MEDICAL

WISCONSIN MADISON,U OF

UNIVERSITIES WITHOUT MEDICAL

WISCONSIN MILWAUKEE,U OF

COMPREHENSIVE

WISCONSIN GREEN BAY,U OF
WISCONSIN STOUT,U OF
WISCONSIN EAU CLAIRE,U OF
WISCONSIN LA CROSSE,U OF
WISCONSIN PLATTEVL,U OF
WISCONSIN RIVER FLS,U OF
WISCONSIN STEVNS PNT,U OF
WISCONSIN SUPERIOR,U OF
WISCONSIN WHITEWATER,U OF
WISCONSIN OSHKOSH,U OF

INSTITUTION LISTING, FY81

WISCONSIN - PUBLIC (CONT.)

GENERAL BACCALAUREATE

WISCONSIN PARKSIDE,U OF

TWO-YEAR ACADEMIC AND COMPREHENSIVE

WISCONSIN CTR SYS,U OF

TWO-YEAR OCCUPATIONAL

WESTERN WIS TECH INST
MILWAUKEE AREA TECH C
MADISON AREA TECH COLLEGE
LAKESHORE TECHNICAL INST
GATEWAY TECH INST-RACINE
DISTRICT ONE TECH INST
MID-STATE TECHNICAL INST
NORTH CENTRAL TECH INST
BLACKHAWK TECHNICAL INST
GATEWAY TECH INST-KENOSHA
STHWST WIS VOC TECH INST
NICOLET COLLEGE-TECH INST
MORAINE PARK TECH INST
NORTHEAST WIS TECH INST
WAUKESHA COUNTY TECH INST
FOX VALLEY TECH INST
WIS VOC TECH AD ED DIST

WISCONSIN - INDEPENDENT

UNIVERSITIES WITH MEDICAL

MARQUETTE UNIVERSITY

GENERAL BACCALAUREATE

ALVERNO COLLEGE
BELOIT COLLEGE
CARDINAL STRITCH COLLEGE
CARROLL COLLEGE
CARTHAGE COLLEGE
CONCORDIA COLLEGE
EDGEWOOD COLLEGE
SILVER LAKE COLLEGE
LAKELAND COLLEGE
LAWRENCE UNIVERSITY

WISCONSIN - INDEPENDENT (CONT.)

GENERAL BACCALAUREATE

MILTON COLLEGE
MILWAUKEE SCH ENGINEERING
MOUNT MARY COLLEGE
MOUNT SENARIO COLLEGE
NORTHLAND COLLEGE
RIPON COLLEGE
SAINT NORBERT COLLEGE
VITERBO COLLEGE

TWO-YEAR ACADEMIC AND COMPREHENSIVE

WISCONSIN LUTHERAN C

TWO-YEAR OCCUPATIONAL

MADISON BUSINESS COLLEGE
WISCONSIN SCHOOL ELECS
MILWAUKEE STRATTON C

HEALTH PROFESSIONAL

MEDICAL COLLEGE OF WIS

OTHER PROFESSIONAL AND SPECIALIZED

MARIAN C OF FOND DU LAC
NASHOTAH HOUSE
WISCONSIN CONSV OF MUSIC
HOLY REDEEMER COLLEGE
SNT FRANCIS DE SALES C
SNT FRAN SEM PSTL MINSTRY
NORTHWESTERN COLLEGE
MILWAUKEE INST ART-DESIGN
SACRED HEART SCH THEOLOGY

WYOMING - PUBLIC

UNIVERSITIES WITHOUT MEDICAL

WYOMING,UNIVERSITY OF

WYOMING - PUBLIC (CONT.)

TWO-YEAR ACADEMIC AND COMPREHENSIVE

CASPER COLLEGE
EASTERN WYOMING COLLEGE
SHERIDAN COLLEGE
NORTHWEST CMTY COLLEGE
WESTERN WYO CMTY COLLEGE
CENTRAL WYOMING COLLEGE

TWO-YEAR OCCUPATIONAL

LARAMIE CO CMTY COLLEGE

APPENDIX B: DATA SOURCES AND CAUTIONS

Section One: Data Sources and Definitions

To facilitate the cross-reference of data sources with the state profiles, the attached data-sources information is referenced on a page-by-page basis for the seven data pages.

FIRST DATA PAGE - STATE FINANCING OF HIGHER EDUCATION

Section: State and Local Government Support of Higher Education 1981 (Per Capita)

Student Aid

Source: NCES. *HEGIS XVII: State Expenditures for Postsecondary Education for Fiscal Years Ending 1981 and 1982.* Washington, D. C.: NCES, 1983; or special survey of states conducted by the authors in May 1983 entitled, "Survey of Selected State Funding and Financing Practices for Postsecondary Education," Boulder, Colo., 1983.

Funds that are appropriated to and expended for student aid through acts of state and local governments for outright scholarship grants, fellowship stipends, and work-study to individuals enrolled in formal coursework, either for credit or not. These funds are provided *directly* to students. They do not include state appropriations to institutions for student aid. Includes both merit (academic and athletic) and need-based awards to students at the undergraduate and graduate level attending in-state institutions.

General Institutional Support

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

General institutional support is the sum of lines 3 and 4 from Part A. All amounts received from or made available to institutions through acts of state and local legislative bodies, except grants or contracts. These funds are for meeting current operating expenses and not for specific projects or programs.

Other

Source: NCES. *HEGIS XVII: State Expenditures for Postsecondary Education for Fiscal Years Ending 1981 and 1982.* Washington, D. C.: NCES, 1983; or special survey of states conducted by the authors in May 1983 entitled, "Survey of Selected State Funding and Financing Practices for Postsecondary Education," Boulder, Colo., 1983.

State and local government appropriations for higher education, excluding those for student aid noted above and institutional appropriations as represented in the HEGIS reporting universe. This category reports *other* government support for higher education operations *not reported through HEGIS.* Included are appropriations for operating expenses for postsecondary vocational-technical institutions not listed in the HEGIS universe; support for the operating expenses of postsecondary education coordinating boards, governing boards, boards of trustees, system offices, or similar organizations not reported through HEGIS; certain reciprocity payments to other states; support for the operation of centralized services (library, computing, extension); and state and locally paid fringe benefits and retirement payments that do not flow directly through instructional accounts.

Total

Source: Derived measure.

The sum of state and local support provided for student aid, general institutional support, and other.

Population

Source: U.S. Bureau of the Census, *Current Population Reports,* "Population Estimates and Projections: Provisional Estimates of the Population of States: July 1, 1981," Series P-25, no. 911, April 1982.

Per-capita measures are used throughout the study and utilize these population figures. Estimates of state population are conducted annually by the U.S. Census Bureau and the states under the Federal-State Cooperative Program. The count represents individuals who, at the time of the survey, considered the given place their usual residence. Residence is interpreted here as the place a person lives and sleeps rather than the legal or voting residence.

State and Local Tax Capacity, Effort, and Revenues

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimate,* ACIR, Washington, D. C., June 1982.

See definitions in section entitled "Tax Capacity and Effort 1980."

Percent Allocated to Higher Education

Source: Derived measure.

Percent calculated by dividing the total state appropriation by tax revenues.

State and Local Appropriations to Higher Education Per Capita

Source: Derived measure.

The sum of state and local support provided for student aid, general institutional support, and "other" divided by the state's population. These appropriations are shown separately for public and independent institutions, where state record-keeping practice permits a separate distinction. Where this information is not available, the figures are shown under "not identified by sector."

It should be noted that for this study the HEGIS universe of institutions has been modified in two ways. First, all U.S. service schools such as West Point and the U.S. Air Force Academy have been *excluded* from the analysis because they do not receive state funds and because their inclusion would dramatically distort state sector averages. Second, all institutions in the U.S. territories (for example, Puerto Rico) are not included because the territories are not "states."

Section: Enrollments 1981

Population

Source: U.S. Bureau of the Census, *Current Population Reports*, "Population Estimates and Projections: Provisional Estimates of the Population of States: July 1, 1981," Series P-25, no. 911, April 1982.

Total Enrollment

Source: NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980* Washington, D.C.: NCES, 1980. (Magnetic Tape.)

FTE enrollment figures are based on the sum of full-time men plus full-time women plus an FTE of part-time students (as reported by institutions)--that is, line 14, columns 13 and 14, and line 28, column 15 on the survey form. (For institutions that do not report the FTE of part-time students, FTE is calculated by summing part-time men and part-time women, and dividing by three.)

Enrollment of State Residents

Source: NCES. (1) *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D.C.: NCES, 1980. (Magnetic Tape) and (2) NCES. *HEGIS XIV: Residence and Migration of College Students, Fall 1979.* Washington, D.C.: NCES, 1979. (Magnetic Tape); or the special survey of states conducted by the authors in May 1983 entitled, "Survey of Selected State Funding and Financing Practices for Postsecondary Education," Boulder, Colo., 1983.

To determine public and independent *resident* FTE enrollments per 1,000 population, total FTE enrollment was factored by the resident ratios for first-time students as derived from the NCES residence and migration survey. The number of residents attending institutions outside the state are based on first-time student counts from the specific source state. The total is the sum of residents attending public and private institutions in the state plus residents attending out-of-state institutions.

Section: State and Local Government Direct General Expenditures by Function 1981

Expenditures by Category

Source: U.S. Bureau of the Census, *Governmental Finances in 1980-81*, Series GF81, no. 5, U.S. Government Printing Office, Washington, D.C., 1982.

Higher Education - Facilities and activities of all educational institutions beyond the high school level operated by state or local governments, except that agricultural experiment stations and agricultural extension services are classed under natural resources, and university-operated hospitals serving the public are classed under hospitals.

Elementary/Secondary - Comprises all direct expenditures by local governments for education, other than any direct spending for institutions of higher education, and any direct state government spending for operation of, or facilities and supplies for, elementary and secondary public schools. Also includes all federal expenditures for education, state supervision of schools and colleges, and state tuition grants, fellowships, aid to private schools, and educational programs for the handicapped, adults, veterans, and other special classes.

Highways - Streets, highways, and structures necessary for their use, street lighting, snow and ice removal, toll highway and bridge facilities, and ferries.

Public Welfare - Support of and assistance to needy persons contingent upon their need. Excludes pensions to former employees and other benefits not contingent on need.

Health and Hospitals - Health services, including health research, clinics, nursing, immunization, and so on. Hospitals include the establishment and operation of hospital facilities, provision of hospital care, and support of public or private hospitals.

Public Services - Services for the public, including police protection, fire protection, sewerage, and natural resources and parks.

Other - Categories include libraries, veterans services, air transportation, corrections, housing and urban renewal, governmental administration, interest on debt, and all other general expenditures.

Section: Tax Capacity and Effort 1980

Tax Capacity

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

Tax capacity is calculated using a representative tax system. Tax capacity of a state and its local governments is defined as the amount of revenue they could raise (relative to other state-local governments) if all 50 state-local systems applied identical tax rates (national averages) to their respective tax bases. Tax capacity is expressed as an index relative to the U. S. at 100. Tax bases include general sales, selective sales and gross receipts, licenses, individual income, corporate net income, property, death and gift, and severance. For a full description of tax capacity, see the source document.

Tax Effort

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

Meaures the extent to which tax capacity is actually used, and is expressed as the percentage relation between actual amounts of tax revenues collected by governments compared to tax capacity. Since the nationwide effort measure is 100 percent, the effort values for various states actually indicate how states compare in tax-effort performance to the national average.

Potential Amounts

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

The absolute dollar amount of tax capacity based on the total economic base of state and local governments as measured by the representative tax system.

Collected Amounts

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

Compulsory contributions exacted by state and local governments for public purposes. Includes interest and penalties but excludes refunds. *Nontax revenues* such as fees and charges, special assessments, rents, royalties, fines, interest earnings, and net profits from government-operated electric utilities, gas and water companies, liquor stores, and grain elevators *are excluded.*

Over (Under) Utilized Amounts

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

The difference between potential tax capacity and actual taxes collected.

Percent Distribution of Capacity

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

Shows the share of potential tax revenues attributable to each tax source for the state and U. S. average.

Amounts Per Capita

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

State and U. S. tax capacity and revenue are expressed in per-capita amounts.

Tax Categories

Source: Advisory Commission on Intergovernmental Relations, *Tax Capacity of the Fifty States, Supplement: 1980 Estimates*, ACIR, Washington, D. C., June 1982.

General Sales - Sales and gross receipts for retail trade and service businesses, such as hotels, personal services, and amusement establishments.

Selective Sales - Taxes on sales and gross receipts for motor fuels, alcoholic beverages, tobacco products, insurance, investor-owned electric, gas, telephone, and public utilities, pari-mutuel turnover from horse and dog racing, and amusement-related receipts such as from movie theaters.

Licenses - Taxes on motor vehicles, motor-vehicle operators, for incorporation of businesses, retail licenses for the sale of distilled spirits, and hunting and fishing licenses.

Individual Income - Federal personal-income tax liability.

Corporate Net Income - Corporate income allocated among states based on three factors: retail receipts, payroll, and corporate property. Typically, equal weights (one-third) are applied to each of these factors. However, property data were not available for 1980 and had to be estimated on the basis of payroll and sales in each industry.

Property Tax - Total property taxes on real and personal property are estimated for four broad classes of property--residential, commercial, farm, and public utilities. Three classes are reported separately in this study: residential, commercial, and farm.

a) *Residential* - Estimated sales value of specified owner- and renter-occupied property.
b) *Commercial and Industrial* - Estimated net book value of depreciable assets, inventories, depletable assets, and land of corporations.
c) *Farm Real Estate* - Estimated value of farm land and buildings.
d) *Public Utilities* - Gas-utility plant values allocated among states according to miles of gas pipeline, telephone plant values allocated among states according to number of telephones, and electric-plant values allocated among states according to electrical generating capacity in kilowatts. Public utilities are not separately reported but *are* included in the total.

Death and Gift - Value of taxable estate.

Severance - Value of mineral production. This is not a measure of reserves but only of current extractions.

SECOND AND THIRD DATA PAGES - PUBLIC AND INDEPENDENT INSTITUTIONS STATUS REPORT

Section: State and Local Finances

Abstracted from first data page - for public and independent institutions separately.

Section: Public Enrollments

High School Graduates

Source: *Statistics of Public Elementary and Secondary School Systems: Schools, Pupils, Staff, Fall 1980*, Washington, D. C.: NCES, May 1983; *A Comparison of Selected Characteristics of Private and Public Schools, 1979-80*, Washington, D. C., NCES, September 1981. (This publication is only available through ERIC, ED #225302.)

Headcount of persons graduating from regular public high schools and from private schools. (In the second edition of this study, FY79, high school graduates from private schools were *not* included. Strict comparisons for this number are therefore not possible between the second and third editions.) Does not include persons granted high school equivalency certificates nor persons graduated from other than regular day-school programs.

Entrance Rate to Public Institutions

Source: Derived measure.

Calculated by dividing first-time resident enrollment by high school graduates. This is a derived number and does not indicate the actual progression of a cohort of high school students to state public institutions that a longitudinal study could show.

First-time Resident Enrollment

Source: (1) NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape) and (2) NCES. *HEGIS XIV: Residence and Migration of College Students, Fall 1979.* Washington, D. C.: NCES, 1979. (Magnetic Tape); or special survey of states conducted by the authors in May 1983 entitled, "Survey of Selected Funding and Financing Practices for Postsecondary Education," Boulder, Colo., 1983.

The percentage of residents of total headcount enrollments for each institutional classification was calculated using student-migration data. Total first-time headcount enrollment was multiplied by these percentages to equal first-time resident enrollment for each institutional category. The sum of these institutional-category enrollments equals the state's total public first-time resident enrollment.

In-migration to Public Institutions

Source: (1) NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape), and (2) NCES. *HEGIS XIV: Residence and Migration of College Students, Fall 1979.* Washington, D. C.: NCES, 1979. (Magnetic Tape); or special survey of states conducted by the authors in May 1983 entitled, "Survey of Selected Funding and Financing Practices for Postsecondary Education," Boulder, Colo., 1983.

The number of first-time students coming from out of state is calculated by subtracting first-time resident enrollment from total first-time enrollments.

First-time Enrollment

Source: NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

First-time resident enrollments plus first-time students from out of State.

Retention Factor

Source: Derived measure.

Total public headcount enrollment divided by first-time headcount enrollment. This factor converts first-time to total enrollment.

Conversion Factor

Source: Derived measure.

Full-time-equivalent enrollment divided by total public headcount enrollment. This factor converts headcount to FTE enrollment.

FTE Enrollment

Source: NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Sum of full-time men plus full-time women plus a full-time equivalent of part-time students (as reported by institutions)--that is, line 14, columns 13 and 14, and line 28, column 15 on the survey form. (For institutions that do not report the FTE of part-time students, FTE is calculated by summing part-time men and part-time women and dividing by three.)

Section: Institutional Revenues

State and Local Appropriations

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Appropriations equal the sum of Part A, lines 3 and 4 of the HEGIS finance survey. Grants or contracts are excluded. Dollars appropriated or made available by state and local governments to public or private institutions of higher education for current operating expenses and not for scientific projects or programs. Federal appropriations received through state channels should be included in the total for federal appropriations. Tuition and fees collected by the institution and returned to the institution in the form of appropriations (that is, reappropriated tuition and fees) should have been subtracted, as they are already reported under tuition and fees.

Tuition Revenues

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part A, line 1 of the HEGIS finance survey. All tuition and mandatory fees assessed against students for current operating purposes. Includes tuition and fee remissions or exemptions even when there is no intention of collecting from the student. Includes those tuitions and fees that are remitted to the state as an offset to the state appropriations. (Charges for room, board, and other services rendered by auxiliary enterprises are not reported here.)

Private Gifts, Grants, and Endowment Income

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part A, lines 11, 12, 13, and 14 of the HEGIS finance survey. Private gifts and grants include revenues from private donors for which no legal consideration is involved. Private contracts include those funds for which specific goods and services must be provided to the funder as stipulation for receipt of the funds. Includes only those gifts, grants, and contracts that are directly related to instruction, research, or public service. Monies received as a result of gifts, grants, or contracts from a foreign government are included. Endowment income includes the unrestricted income of endowment and similar funds; the restricted income of endowment and similar funds to the extent expended for current operating purposes; and income from funds held in trust by others under irrevocable trusts. Capital gains or losses are not included.

Other E&G (Excluding Government Contracts)

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part A, lines 2, 15, and 18 of the HEGIS finance survey. Includes revenues from federal appropriations, sales and services of educational activities, and "other." Federal appropriations include all amounts received from or made available to the institutions through an act of congress, except grants or contracts. These funds are for meeting the current operating expenses and not for specific projects or programs. Examples are federal land-grant appropriations and federal revenue-sharing funds. BEOGs should not be included. Sales and services of educational activities include revenues derived from the sale of goods and services that are incidental to the conduct of instruction, research, or public service. Examples include film rentals, scientific and literary publications, testing services, university presses, and dairy products. "Other" sources includes all items of revenue not covered elsewhere. Examples are interest income and gains (net of losses) from investments of unrestricted current funds. Includes revenues resulting from the sales and services of internal service departments to persons or agencies external to the institution.

Total E&G (Excluding Government Contracts)

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part A, the sum of lines 1, 2, 3, 4, 11, 12, 13, 14, 15, and 18. This is the same definition as for Total E&G revenues, except government grants and contracts are excluded.

Government Grants and Contracts

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part A, the sum of lines 5, 6, 7, 8, 9, and 10 of the HEGIS finance survey. Includes revenues from governmental agencies (federal, state, and local), which are for specific research projects or other types of programs. Examples are research projects, training programs, and similar activities for which amounts are received or expenditures are reimbursable under the terms of a government grant or contract. Includes indirect costs recovered.

Faculty counts are taken from the following source: NCES. *HEGIS XV: Salaries, Tenure, and Fringe Benefits of Full-time Instructional Faculty, 1980-81.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Headcount of instructional faculty on 9 to 10 month contracts. Does *not* include faculty on 11 to 12 month contracts. If significant numbers of faculty are so employed, these figures will be overstated due to the undercounting of faculty.

Total E&G Revenues

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part A, the sum of lines 1 through 15, and 18. Consists of current funds revenues from state and local appropriations; tuition income; government grants and contracts; private gifts, grants, and endowment income; sales and services of educational activities; and other revenues. Excluded from E&G revenues are income from sales and services of auxiliary enterprises, sales and services of hospitals, independent operations, and revenues for capital purposes. E&G funds include only those funds intended for operating purposes.

Percent Distribution: Institutional Revenues

Source: Derived measure.

This measure shows the share of revenues provided by each source. The next-to-last column is an intermediate total, with the final share contributed by government grants and contracts.

Section: Institutional Expenditures

Instruction

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part B, line 1. Instruction expenditures of the colleges, schools, departments, and other instructional divisions of the institution, and expenditures for departmental research and public service that are not separately budgeted, should be included in this classification. Includes expenditures for both credit and noncredit activities. Excludes expenditures for academic administration where the primary function is administration (for example, academic deans). This category includes the following: general academic instruction; occupational and vocational instruction; special-session instruction; community education; preparatory and adult basic education; and remedial and tutorial instruction.

Academic Support

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part B, line 4. Academic support includes expenditures for the support services that are an integral part of the institution's primary missions of instruction, research, or public services. Includes expenditures for libraries, museums, galleries, audiovisual services, academic computing support, ancillary support, academic administration and personnel development, and course and curricular development.

Research

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part B, line 2. Research includes all funds expended for activities specifically organized to produce research outcomes and commissioned by an agency either external to the institution or separately budgeted by an organizational unit within the institution. Does not include nonresearch projects (such as training programs).

Faculty counts are taken from the following source: NCES. *HEGIS XV: Salaries, Tenure, and Fringe Benefits of Full-time Instructional Faculty, 1980-81.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Headcount of instructional faculty on 9 to 10 month contracts. Does not include faculty on 11 to 12 month contracts. If significant numbers of faculty are so employed, these figures will be overstated due to the undercounting of faculty.

Public Service

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part B, line 3. Public service includes all funds budgeted specifically for public service and expended for activities established primarily to provide noninstructional services that are beneficial to groups external to the institution. Examples are seminars and projects provided to particular sectors of the community. Includes expenditures for community services and cooperative extension services.

Other E&G Expenditures

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part B, lines 6, 7, 8, 9, 10, and 11. Includes student services, institutional support, operation and maintenance of plant, scholarships and fellowships, and E&G mandatory transfers. For complete definitions, please see the HEGIS finance form.

Total E&G Expenditures

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Part B, line 12. Educational and general expenditures include current fund expenditures for instruction, research, public service, academic support, student services, institutional support, operation and maintenance of plant, scholarships and fellowships, and educational and general mandatory transfers. Educational and general expenditures exclude expenditures for auxiliary enterprises, hospitals, and independent operations.

FOURTH DATA PAGE - TRENDS

Section: State and Local Appropriations Diagram

Dollars

Source: NCES. *HEGIS XII-XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1977-1981.* Washington, D. C.: NCES, 1977-1981. (Magnetic Tape.)

Shows graphically the percentage change in state and local appropriations to public institutions between 1977 and 1981.

Enrollments

Source: NCES. *HEGIS XI-XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1976-1980.* Washington, D. C.: NCES, 1976-1980. (Magnetic Tape.)

Shows graphically the percentage change in public FTE enrollments between 1976 and 1980, the relevant academic period corresponding to the fiscal-year data used in this report.

Constant Dollars per Student

Source: "Higher Education Prices and Price Indexes: 1981 Update," Research Associates of Washington, Washington, D. C., 1981.

Takes the foregoing data on appropriations and enrollments and adjusts for inflation, using the Higher Education Price Index (HEPI). The HEPI measures average changes in the prices of goods and services purchased by colleges and universities through current fund E&G expenditures (excluding expenditures for sponsored research and auxiliary enterprises). The following table shows the index values used for this study:

Year	HEPI	
1977	146.7	
1978	156.5	
1979	168.7	1971=100
1980	185.3	
1981	205.2	

Section: Enrollment Mix Pie Diagram

Source: NCES. *HEGIS XI and XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1976 and 1980.* Washington, D. C.: NCES, 1976 and 1980. (Magnetic Tape.)

Using the institutional classification system described in appendix A, the distribution of enrollments by institutional type in the public and private sectors are calculated and shown separately for 1980 and for 1976. 1976 figures are in parentheses.

Section: State and Local Appropriations and Enrollments

These measures are the same as those shown previously, except in this section the absolute amounts for 1981 for appropriations (and for Fall 1980 for enrollments) are shown, along with percentage change for the four-year period 1977 to 1981 and for yearly changes for 1980 to 1981, 1979 to 1980, and 1978 to 1979.

Section: A Comparison of Tuition Revenues and Instruction Expenditures

These data are the same as those shown on the second and third data pages for tuition revenues and instruction expenditures. The base measures are shown in constant dollars per student. The solid white column shows instruction expenditures, whereas the hachured column shows tuition revenues. The percentages at the bottom of each box show the proportion of instruction expenditures that tuition represents in FY77 and FY81.

FIFTH DATA PAGE - TRENDS

Section: Constant-Dollar Revenues

The revenue categories in this section are the same as those used in the status report pages (second and third data pages). The per-student amounts have been adjusted by the HEPI to provide constant-dollar amounts. The percent changes between 1977 and 1981, as well as individual yearly changes for 1980-81, 1979-80, and 1978-79, are shown in total by sector and for each institutional category.

Section: Trends in the Mix of Support for Higher Education

These data are the same as those shown at the base of the status report pages (second and third data pages). In addition to FY81 figures, revenue proportions for FY77 are also shown to depict changes in reliance on particular funding sources.

SIXTH DATA PAGE - FACULTY SALARIES

Average Faculty Salaries

Source: NCES. *HEGIS XV: Salaries, Tenure, and Fringe Benefits of Full-time Instructional Faculty, 1980-81.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Part 1, A, lines 1, 2, 3, 4, 5, and 6. Instructional faculty are defined as those members of the instruction/research staff who are employed on a full-time basis, on 9 to 10 month contracts, whose major regular assignment is instruction, including those with released time for research. Instructional faculty on sabbatical leave are to be included at their regular salaries even though they may be receiving a reduced annuity while on leave. Replacement for those on sabbatical should not be included. Total salary outlay for each rank is divided by the headcount of full-time persons at that rank.

SEVENTH AND LAST DATA PAGE - INSTITUTIONAL DESCRIPTORS AND DATA NOTES

Number of Institutions

Source: NCES. *HEGIS XVI: Financial Statistics of Institutions of Higher Education for Fiscal Year Ending 1981.* Washington, D. C.: NCES, 1981. (Magnetic Tape.)

Count of institutions in each category, based on the institutional classification system described in appendix A.

Mean Size of Institutions

Source: NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Cumulative FTE enrollment for institutions in each category is divided by the number of institutions in that category.

Total FTE Enrollment

Source: NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Fall 1980 enrollment is the relevant base for FY81 financial data. The cumulative enrollment of all institutions in that category.

Percent of Enrollment by Student Level

Source: NCES. *HEGIS XV: Fall Enrollment and Compliance Report of Institutions of Higher Education, 1980.* Washington, D. C.: NCES, 1980. (Magnetic Tape.)

Based on FTE counts. Lower division includes the sum of first-time freshmen, other first-year and second-year undergraduate students. Upper division includes the sum of third-year and fourth-year and beyond. Unclassified undergraduate and postbaccalaureate undergraduate students are combined. Graduate includes first-professional students plus graduate-student totals. Note that part-time undergraduate students are classified as lower division since the survey does not provide a breakdown by level.

Data Notes

Source. NCES. *HEGIS XVII: State Expenditures for Postsecondary Education for Fiscal Years Ending 1981 and 1982.* Washington, D. C.: NCES, 1983; and/or special survey of states conducted by the authors in May 1983 entitled, "Survey of Selected State Funding and Financing Practices for Postsecondary Education," Boulder, Colo., 1983.

"Additional State and Local Government Funding for Higher Education" reports the absolute-dollar amounts that are the basis for the "State and Local Government Support of Higher Education" table on the first data page. The second section of these data notes, "Clarification of Institutional Financial Reporting," provides additional clarifications on reporting practices in the states. A general "Other Comments" section follows to allow for clarification of special circumstances affecting the data analysis in the state. The sources of these data notes are noted at the bottom of this section.

Section Two: Important Data Cautions

The value of this study is highly dependent on the accuracy of the data. The data used (primarily finance and enrollment data collected by the National Center for Education Statistics) are the best comprehensive data available. However certain limitations exist and should be kept in mind for proper usage and interpretation of the data. To the extent that they have been reported to NCES or to the authors, these limitations have been documented in the "Data Notes" for each state and should be taken into account in any interpretations. Other problems recognized by readers and not identified here should be brought to the authors' attention.

Inclusion of Institutions

The HEGIS universe excludes postsecondary public and proprietary-area vocational-technical institutions that are not accredited by a nationally recognized accrediting body. For states with many postsecondary institutions of this type, enrollments and state appropriations reported in this study for the collegiate universe are presented in the "Data Notes" section as total amounts only. These institutions, however, are not included in the detailed institutional categories. Twelve states reported current operating expenditures for public postsecondary vocational-technical institutes not in the NCES-HEGIS universe. These expenditures ranged from a low of approximately $133 thousand to $92 million. On average, these states spent $28.0 million on postsecondary vocational-technical education.

Treatment of Central Administration Costs

Revenues and expenditures for administration at campus system offices are included in the finances for the parent institution. In states where administration is provided by a state postsecondary commission, similar administrative costs are *not* included. As a result, revenues and expenditures for these latter systems are somewhat understated. Many states had such expenditures, ranging from approximately $27 thousand to $14 million.

Chargebacks and Central Payment of Employee Benefits

For some large university systems, a single campus may provide services to other campuses. If some form of chargeback system is not used, then the finances for the campus providing the service will be overstated, and finances for the campuses receiving services will be understated. In other cases, employee benefits are paid to a separate agency handling such funds, and consequently, they do not flow through institutional accounts. Approximately 13 states had expenditures in these categories.

Counts of FTE Students

The HEGIS fall-enrollment survey does not establish a standard definition for "full-time-equivalent student." To the extent that institutions use different formulas, their FTE enrollment data lack comparability. And since FTE enrollment is used as a denominator for many indexes in this study, lack of comparability is a serious problem. However, it is believed that most institutions use *similar* bases for determining FTE enrollment, thereby likely reducing the seriousness of these inconsistencies.

Further problems are caused because not all institutions count enrollments on the same calendar date. Also the enrollment count is for the fall term and not the entire year. In contrast, finance data covers the entire fiscal year. Institutions with low attrition or large numbers of summer students will therefore show per-student revenues and expenditures that are overstated relative to institutions in the opposite situation. Finally, the financial data reflect noncredit instructional and other expenditures; however noncredit enrollments are not reported.

Debt Service

In some states, the capital costs of physical facilities are financed through a separate state agency; in other states, debt service is paid with current funds. For those that pay with current funds, their expenditures will be overstated in comparison to other states. Over half of the states had debt service funds appearing as state appropriations, and 11 states had such funds included in tuition and fees.

Tuition Remissions

In some states, tuition and fees are remitted to the state as an offset to state appropriations. Although the HEGIS finance survey directions clearly specify that these funds should be reported under tuition and fees and *not* under state appropriations, there is uncertainty as to whether these directions have been strictly followed. Appropriations may be overstated in some states if remitted tuition and fees are not excluded.

Tuition and fee remissions and exemptions for students should be reported under tuition and fees revenues. If not, the amounts will be understated.

Twelve states reported tuition and fees being reappropriated by the legislature. A spot check in selected states indicated that institutions were properly following instructions for reporting tuition.

Variances in Public Service

Institutions vary in the types of public-service activities they engage in. In many states, a variety of other state agencies may be providing these services (instruction in public hygiene, indigent patient care, hygiene research). To the extent that a typical state appropriations for these activities are reported, general institutional support will be overstated.

Geographical Price Adjustments

No attempt has been made in this study to adjust dollar values for differences among states in the prices paid for equivalent goods and services for higher education. Geographical price differences do exist and they are substantial, ranging from perhaps as high as 30 to 40 percent above the national average in Alaska to 15 to 20 percent below the average in certain nonmetropolitan areas of the country. In establishing a basis for interstate comparisons of purchasing power, such price differences should be taken into account. However, these data are not currently available.

Imputed Data

In those instances where institutions fail to report data, NCES imputes these numbers. The attached listing indicates by state, those institutions where one or more values in the finance data base were imputed.

INSTITUTIONS FROM FIN81 WITH IMPUTED DATA

ALABAMA

PUBLIC

OCCUPATIONAL
001059 LAWSON STATE CMTY COLLEGE
005691 SHELTON ST CMTY COLLEGE

PRIVATE

GENERAL BACCALAUREATE
001033 OAKWOOD COLLEGE
001046 TALLADEGA COLLEGE

OCCUPATIONAL
004461 BOOKER T WASHINGTON BUS C

ALASKA

PUBLIC

COMPREHENSIVE
001063 U ALASKA FAIRBANKS CAMPUS
011462 U ALAS ANCHORAGE CAMPUS

GENERAL BACCALAUREATE
011463 U ALASKA JUNEAU

TWO-YEAR
001064 ALASKA ANCHORAGE CC,U OF
001066 U OF ALASKA KENAI CC
001067 ALASKA KETCHIKAN CC,U OF
001068 U ALAS MATANUSKA-SUSITNA
001069 ALASKA SITKA CC,U OF
008315 U OF ALASKA KODIAK CC
011045 U OF ALASKA KUSKOKWIM CC

OCCUPATIONAL
029093 U OF ALASKA TANANA VLY CC
029245 U OF ALASKA NORTHWEST CC

ARIZONA

PRIVATE

GENERAL BACCALAUREATE
029022 PRESCOTT CENTER COLLEGE

OCCUPATIONAL
008322 DEVRY INST OF TECHNOLOGY

ARKANSAS

PRIVATE

GENERAL BACCALAUREATE
001087 ARKANSAS BAPTIST COLLEGE
001094 OZARKS,COLLEGE OF THE
001103 PHILANDER SMITH COLLEGE

TWO-YEAR
001105 SHORTER COLLEGE

OCCUPATIONAL
011947 AMERICAN C OF COMMERCE

CALIFORNIA

PUBLIC

DOCT RES (MEDICAL)
001312 CAL-BERKELEY,U OF
001313 CAL-DAVIS,U OF
001314 U OF CAL-IRVINE
001315 CAL-LOS ANGELES,U OF
001317 CAL-SAN DIEGO,U OF

DOCT RES (NON-MEDICAL)
001316 CAL-RIVERSIDE,U OF
001320 CAL-SANTA BARBARA,U OF

DOCTORAL (NON-MEDICAL)
001321 CAL-SANTA CRUZ,U OF

TWO-YEAR
001199 FOOTHILL COLLEGE
001217 LASSEN COLLEGE
001219 LONG BEACH CITY COLLEGE
001272 SN BERNARDINO VLY COLLEGE
001338 WEST VALLEY COLLEGE
004480 DE ANZA COLLEGE
008073 BUTTE COLLEGE
008903 CANYONS,COLLEGE OF THE
009272 CRAFTON HILLS COLLEGE
029247 DARKEI NO'AM RABBINICAL C

HEALTH PROFESSIONAL
001319 CAL-SAN FRANCISCO,U OF

PRIVATE

DOCTORAL (NON-MEDICAL)
001158 US INTERNATIONAL U

COMPREHENSIVE
001336 WEST COAST U MAIN CAMPUS

TWO-YEAR
010229 D-Q UNIVERSITY
029134 AMERICAN CONSV THEATRE

OCCUPATIONAL
001210 HEALD ENGR COLLEGE

001277 SN FRISCO C MORTUARY SCI
011112 FASH INST DESIGN & MERCH
029182 BAY-VALLEY TECH
029221 COLUMBIA COLLEGE

OTHER PROF & SPECIAL
001204 GOLDEN GATE BAPT SEMINARY
001254 PACIFIC LUTH THEOL SEM
001279 SAN FRANCISCO THEOL SEM
001281 SAN JOSE BIBLE COLLEGE
001337 W COAST U ORANGE CO CTR
002741 JUDAISM,UNIVERSITY OF
009170 WEST LOS ANGELES,U OF
009844 CAL SCH PSYC BERKELEY
010013 CAL SCH PROF PSYC LOS ANG
010832 WSTN ST U C LAW ORANGE CO
010854 WSTN ST U C LAW SAN DIEGO
011117 CAL SCH PROF PSYC SN DEGO
011881 CAL SCH PROF PSYC FRESNO
013134 IND VOC TECH C-WHITEWATER
029064 MELODYLAND SCH THEOLOGY
029023 NYINGMA INSTITUTE
029179 BRAMSON ORT TECH INST
029183 CLEVELAND CHIROPRACTIC C
029184 WILLIAM CAREY INTRNATL U
029226 GRACE THEOL SEMINARY

COLORADO

PUBLIC

TWO-YEAR
007933 DENVER NORTH CAMPUS,CC OF
008896 PIKES PEAK CMTY COLLEGE
009542 DENVER AURARIA CAM,CC OF
009543 DENVER RED ROCKS CAM,CC

OCCUPATIONAL
029167 BETH ROCHEL SEMINARY
029168 UNIFORMED SERV U HLTH SCI

PRIVATE

GENERAL BACCALAUREATE
029185 NAROPA INSTITUTE

OCCUPATIONAL
029163 PARKS COLLEGE

OTHER PROF & SPECIAL
009855 YESH TORAS CHAIM TALMUD
029152 BAPT BIBLE C OF DENVER

CONNECTICUT

PRIVATE

OTHER PROF & SPECIAL
029120 BAIS BINYOMIN ACADEMY

D.C

PRIVATE

GENERAL BACCALAUREATE
011928 WASH INTRNATL COLLEGE
029026 BEACON COLLEGE

OTHER PROF & SPECIAL
001435 BENJAMIN FRANKLIN UNIV
001455 OBLATE COLLEGE
001456 SOUTHEASTERN UNIVERSITY

FLORIDA

PRIVATE

OCCUPATIONAL
008878 INTERNATIONAL FINE ARTS C
009784 BAUDER FASHION COLLEGE
010195 ART INST FT LAUDERDALE

OTHER PROF & SPECIAL
001497 JONES COLLEGE JACKSONVL
001499 JONES COLLEGE ORLANDO
008146 FORT LAUDERDALE COLLEGE
011728 TAMPA COLLEGE
029048 TALMUDIC C OF FLORIDA

GEORGIA

PUBLIC

TWO-YEAR
001562 DEKALB COMMUNITY COLLEGE

PRIVATE

GENERAL BACCALAUREATE
001578 LA GRANGE COLLEGE

TWO-YEAR
001571 GEORGIA MILITARY COLLEGE
011130 PHILLIPS COLLEGE

OCCUPATIONAL
009224 DEVRY INST TECHNOLOGY
010765 PHILLIPS COLLEGE
011574 BAUDER FINISHING CAR C

OTHER PROF & SPECIAL
029107 LIFE CHIROPRACTIC COLLEGE

ILLINOIS

PUBLIC

DOCT RES (MEDICAL)
001775 ILL URBANA CAMPUS,U OF

DOCTORAL (NON-MEDICAL)
001776 ILL CHICAGO CIRCLE,U OF

COMPREHENSIVE
009333 SANGAMON STATE UNIVERSITY

TWO-YEAR
001638 BLACK HAWK C QUAD-CITIES
001728 MORTON COLLEGE
007538 BLACK HAWK C EAST CAMPUS
007691 MCHENRY COUNTY COLLEGE

PRIVATE

GENERAL BACCALAUREATE
001743 NATL COLLEGE ED URBAN CAM
001744 PRINCIPIA COLLEGE
001756 SHIMER COLLEGE

TWO-YEAR
029239 FOREST INST PROF PSYCH

OCCUPATIONAL
001672 DEVRY INST OF TECHNOLOGY
001716 MACCORMAC COLLEGE

OTHER PROF & SPECIAL
001658 CHGO CONSERVATORY COLLEGE
001661 CHICAGO THEOLOGICAL SEM
001689 ILL COLLEGE OF OPTOMETRY
001721 MCCORMICK THEOLOGICAL SEM
001727 MOODY BIBLE INSTITUTE
001733 NATL COLLEGE ED MAIN CAM
001778 VANDERCOOK C OF MUSIC
012308 WSTN STATES CHIRPRCTC C
029052 TELSHE YESHIVA-CHICAGO
029135 NATIVE AMERICAN EDUC SERV
029230 CHICAGO SCH PROF PSYC

INDIANA

PRIVATE

COMPREHENSIVE
001792 DEPAUW UNIVERSITY

GENERAL BACCALAUREATE
001801 HANOVER COLLEGE

OCCUPATIONAL
004579 INTERNATIONAL BUSINESS C
004580 LOCKYEAR COLLEGE
007326 ITT EDUC SERVICES
007329 ITT TECH-BUS INST

008329 ITT TECH INST

OTHER PROF & SPECIAL
001805 INDIANA INST TECHNOLOGY

IOWA

PUBLIC

TWO-YEAR
001853 CLINTON COMMUNITY COLLEGE
001882 MUSCATINE CMTY COLLEGE

OCCUPATIONAL
004074 SCOTT COMMUNITY COLLEGE

PRIVATE

OCCUPATIONAL
003963 AMERICAN INSTITUTE BUS
008486 UNITED ELEC INSTITUTE
029188 A. R. T. TECHNICAL COL

KENTUCKY

PUBLIC

COMPREHENSIVE
001976 MOREHEAD STATE UNIVERSITY

TWO-YEAR
029206 ASHLAND COMMUNITY COLLEGE
029207 ELIZABETHTOWN CMTY C
029208 HENDERSON CMTY COLLEGE
029211 JEFFERSON CMTY COLLEGE
029214 MAYSVILLE CMTY COLLEGE
029215 PADUCAH COMMUNITY COLLEGE
029216 PRESTONBURG CMTY COLLEGE
029217 SOMERSET CMTY COLLEGE
029218 SOUTHEAST CMTY COLLEGE
029219 HAZARD COMMUNITY COLLEGE

OCCUPATIONAL
029210 LEXINGTON TECH INSTITUTE
029213 MADISONVILLE CMTY COLLEGE

PRIVATE

TWO-YEAR
001986 SUE BENNETT COLLEGE

OCCUPATIONAL
007550 KENTUCKY C TECHNOLOGY
008425 INST ELEC TECHNOLOGY
012088 LOUISVILLE TECH INSTITUTE

OTHER PROF & SPECIAL
001982 SOUTHERN BAPT THEOL SEM

LOUISIANA

PRIVATE

OCCUPATIONAL
011153 PHILLIPS C NEW ORLEANS

OTHER PROF & SPECIAL
002019 NEW ORLS BAPT THEOL SEM

MAINE

PUBLIC

COMPREHENSIVE
009762 U OF SOUTHERN MAINE

GENERAL BACCALAUREATE
002033 ME AT PRESQUE ISLE,U OF
002041 MAINE AT FORT KENT,U OF

PRIVATE

OCCUPATIONAL
008431 CASCO BAY COLLEGE

MARYLAND

PUBLIC

TWO-YEAR
002081 MONTGOMERY C TAKOMA PARK
002082 MONTGOMERY C ROCKVILLE
029074 MONTGOMERY C GERMANTOWN

PRIVATE

OTHER PROF & SPECIAL
002087 NER ISRAEL RAB COLLEGE
012029 DE SALES HALL SCH THEO

MASSACHUSETTS

PUBLIC

DOCT RES (NON-MEDICAL)
002221 MASS AMHERST CAMPUS,U OF

GENERAL BACCALAUREATE
002222 MASS BOSTON CAMPUS,U OF

HEALTH PROFESSIONAL
009756 MASS MEDL SCH-WORCESTER,U

PRIVATE

OCCUPATIONAL
002151 FRANKLIN INST OF BOSTON
007481 KATHARINE GIBBS SCHOOL

OTHER PROF & SPECIAL
002197 NICHOLS COLLEGE
002213 SNT HYACINTH COLLEGE-SEM
004667 MUSEUM FINE ARTS,SCH OF
029021 ADL MGMT ED INSTITUTE

MICHIGAN

PUBLIC

DOCT RES (MEDICAL)
009092 MICHIGAN-ANN ARBOR,U

COMPREHENSIVE
002326 MICHIGAN-DEARBORN,U OF

GENERAL BACCALAUREATE
002327 MICHIGAN-FLINT,U OF

TWO-YEAR
004681 MACOMB CO CC-CENTER CAM
008906 MACOMB CO CC-SOUTH CAMPUS

PRIVATE

GENERAL BACCALAUREATE
002289 SHAW COLLEGE AT DETROIT

TWO-YEAR
029091 JORDAN COLLEGE

OTHER PROF & SPECIAL
002257 DETROIT INST TECHNOLOGY
002262 GENERAL MOTORS INSTITUTE

MINNESOTA

PRIVATE

OCCUPATIONAL
007353 NTHWSTN ELECS INSTITUTE
007619 MED INST MINNESOTA

OTHER PROF & SPECIAL
002366 MINNESOTA BIBLE COLLEGE

MISSISSIPPI

PUBLIC

TWO-YEAR
002401 COAHOMA JUNIOR COLLEGE

PRIVATE

TWO-YEAR
002412 MARY HOLMES COLLEGE

OCCUPATIONAL
029223 PHILLIPS COLLEGE JACKSON

OTHER PROF & SPECIAL
002421 MISS INDUSTRIAL COLLEGE
002435 SOUTHEASTERN BAPT COLLEGE

MISSOURI

PUBLIC

DOCT RES (MEDICAL)
002516 MISSOURI-COLUMBIA,U OF

COMPREHENSIVE
002518 MISSOURI-KANSAS CITY,U OF
002519 MISSOURI-SAINT LOUIS,U OF

TWO-YEAR
002484 PENN VALLEY CMTY COLLEGE
009139 MAPLE WOODS CMTY COLLEGE
009140 LONGVIEW CMTY COLLEGE

OCCUPATIONAL
029029 PIONEER COMMUNITY COLLEGE

OTHER PROF & SPECIAL
002517 MISSOURI-ROLLA,U OF

PRIVATE

TWO-YEAR
002458 COTTEY COLLEGE

OCCUPATIONAL
012044 BASIC INST TECHNOLOGY

HEALTH PROFESSIONAL
002474 KANSAS CITY C OSTEO MED

OTHER PROF & SPECIAL
002455 MISSOURI INST TECHNOLOGY
002462 EDEN THEOLOGICAL SEMINARY
002485 MIDWESTERN BAPT THEOL SEM
002505 SNT LOUIS CONSV OF MUSIC
011181 SAINT LOUIS RAB COLLEGE
013208 BAPTIST BIBLE COLLEGE
029127 CLEVELAND CHIROPRACTIC C
029145 TALMUDICAL INST UPST NY

029147 YESH MIKDASH MELECH
029148 O'MORE SCHOOL OF DESIGN

MONTANA

PUBLIC

TWO-YEAR
006777 FLATHEAD VLY CMTY COLLEGE

PRIVATE

TWO-YEAR
029194 BLACKFEET CMTY COLLEGE

OCCUPATIONAL
029193 DULL KNIFE MEMORIAL C

NEBRASKA

PUBLIC

TWO-YEAR
002546 STHEST CC FAIRBY-BEATRICE
002552 MCCOOK COMMUNITY COLLEGE
002557 MID PLAINS CC

OCCUPATIONAL
004723 SOUTHEAST CC MILFORD CAM
007591 SOUTHEAST CC LINCOLN CAM

NEW HAMPSHIRE

PRIVATE

GENERAL BACCALAUREATE
002572 COLBY-SAWYER COLLEGE

OTHER PROF & SPECIAL
002578 NATHANIEL HAWTHORNE C

NEW JERSEY

PUBLIC

DOCT RES (NON-MEDICAL)
006964 RUTGERS U NEW BRUNSWICK

COMPREHENSIVE
002631 RUTGERS U NEWARK CAMPUS

GENERAL BACCALAUREATE
004741 RUTGERS U CAMDEN CAMPUS

PRIVATE

OCCUPATIONAL
007507 KATHARINE GIBBS SCHOOL

OTHER PROF & SPECIAL
002619 NEW BRUNSWICK THEOL SEM
007947 BETH MEDRASH GOVOHA
008609 RAB COLLEGE OF AMERICA
008610 CUNY HOSTOS CMTY COLLEGE
011989 TALMUD INST OF CEN JERSEY

NEW MEXICO

PUBLIC

TWO-YEAR
002655 NEW MEXICO JUNIOR COLLEGE
011011 INST AMERICAN INDIAN ARTS

OCCUPATIONAL
029087 NTHN NM COMMUNITY COLLEGE

PRIVATE

GENERAL BACCALAUREATE
002650 SOUTHWEST,COLLEGE OF THE
002662 ALBUQUEROUE,UNIVERSITY OF

NEW YORK

PUBLIC

DOCT RES (MEDICAL)
011693 CORNELL U STATUTORY C

DOCT RES (NON-MEDICAL)
002837 SUNY AT BUFFALO MAIN CAM
002838 SUNY AT STONY BK MAIN CAM

DOCTORAL (NON-MEDICAL)
002835 SUNY AT ALBANY
002836 SUNY AT BINGHAMTON
004063 CUNY GRAD SCH & U CENTER

COMPREHENSIVE
002687 CUNY BROOKLYN COLLEGE
002688 CUNY CITY COLLEGE
002689 CUNY HUNTER COLLEGE
002690 CUNY QUEENS COLLEGE
002693 CUNY JOHN JAY C CRIM JUST
002841 SUNY COLLEGE AT BROCKPORT
002842 SUNY COLLEGE AT BUFFALO
002843 SUNY COLLEGE AT CORTLAND
002844 SUNY COLLEGE AT FREDONIA
002845 SUNY COLLEGE AT GENESEO
002846 SUNY COLLEGE AT NEW PALTZ
002847 SUNY COLLEGE AT ONEONTA
002848 SUNY COLLEGE AT OSWEGO

002849 SUNY COLLEGE PLATTSBURGH
002850 SUNY COLLEGE AT POTSDAM
002851 SUNY C ENVRNMTL SCI-FORS
007022 CUNY LEHMAN COLLEGE
029040 CUNY C OF STATEN ISLAND

GENERAL BACCALAUREATE
002853 SUNY MARITIME COLLEGE
004759 CUNY YORK COLLEGE
006791 SUNY COLLEGE AT PURCHASE
006792 SUNY C OF TECH UTICA-ROME
007109 SUNY COLLEGE OLD WESTBURY
010097 CUNY MEDGAR EVERS COLLEGE
010286 SUNY EMPIRE STATE COLLEGE
011716 ST NY REGENTS EXTNL DEG,U

TWO-YEAR
002691 CUNY BORO OF MANHATTAN CC
002692 CUNY BRONX CMTY COLLEGE
002694 CUNY KINGSBOROUGH CC
002858 SUNY AGRL TECH C FARMNGDL
008611 CUNY HOSTOS CMTY COLLEGE
010051 CUNY LA GUARDIA CC

OCCUPATIONAL
002696 CUNY NEW YORK CITY TECH C
002697 CUNY QUEENSBOROUGH CC
002854 SUNY AGRL & TECH C ALFRED
002855 SUNY AGRL & TECH C CANTON
002856 SUNY AGRL TECH C COBLESKL
002857 SUNY AGRL & TECH C DELHI
002859 SUNY AGRL TECH C MORRISVL

HEALTH PROFESSIONAL
002839 SUNY DOWNSTATE MEDL CTR
002840 SUNY UPSTATE MEDICAL CTR
004822 SUNY HEALTH SCI CTR BFLO
004823 SUNY HLTH SCI CTR STNY BK

OTHER PROF & SPECIAL
004750 NY ST C CERAMICS ALFRED U
004766 CUNY BERNARD BARUCH C
009929 SUNY STATE C OF OPTOMETRY

PRIVATE

COMPREHENSIVE
002727 PACE U WHITE PLAINS CAM
002782 NY INST TECHN NY CTY CAM
002810 RUSSELL SAGE C MAIN CAM
004804 NY INST TECHN MAIN CAMPUS

GENERAL BACCALAUREATE
002792 PACE U PLSNTVL-BRCLF CAM
029081 SNT JOSEPHS C SUFFOLK CAM

TWO-YEAR
002811 RUSSELL SAGE JC OF ALBANY

OCCUPATIONAL
002800 HARRIMAN COLLEGE
029180 BRAMSON ORT TECH INST

OTHER PROF & SPECIAL
002791 PACE UNIVERSITY NEW YORK
002825 SNT JOSEPH'S C MAIN CAM
003974 MESIVTHA TIFERETH JER AMR
003976 RAB AC MES RAB CHAIM BRLN
003977 RAB C CH'SAN SOFER NY
003978 RABBINICAL SEM OF AMERICA
004761 BE'ER SHMUEL TALMUD ACAD
004767 BETH JACOB HEBREW TCHRS C
004776 CEN YESH TOM TMIMIM LUBVZ
004798 MIRRER YESHIVA CEN INST
004810 RAB C OF KAMENITZ YESHIVA
007264 MES TORAH VODAATH SEM
008614 RAB C BOBOVER B'NEI ZION
008617 RAB SEMINARY M'KOR CHAIM
008915 INST FOR ADV STDIES HUM
009633 MESIVTA ESTN PKWY RAB SEM
010378 RAB COLLEGE LONG ISLAND
010549 KEHILATH YAKOV RAB SEM
010943 RAB COLLEGE BETH SHRAGA
010944 YESH CHOFETZ CHAIM RADUN

011076 SH'OR YOSHUV RAB COLLEGE
011189 UNITED TALMUDICAL ACADEMY
011192 BETH HMDRSH SHAAREI YOSH
011208 ASSOCD BETH RIVKAH SCHS
011668 BETH MDRASH EYUN HATALMUD
011670 YESH OF NITRA RAB COLLEGE
011710 RAB SEMINARY ADAS YEREIM
011821 YESHIVATH ZICHRON MOSHE
011922 BETH HATALMUD RAB C
011984 OHR HAMEIR THEOL SEM
011988 RAB COLLEGE OF SANZ
011991 BELZER YESH-MACHZIKEI SEM
011992 BETH MEDRASH EMEK HALACHA
011993 LONG IS SEM JEWISH STDIES
011995 SARA SCHENIRER TCHRS SEM
011997 YESH KARLIN STOLIN INST
012011 TALMUD SEM OHOLEI TORAH
012466 YESH BETH HILLEL KRASNA
012961 RIKA BREUER TEACHERS SEM
013026 MACHZIKEI HADATH RAB C
01[illegible]027 YESHIVATH VIZHITZ
029054 OHEL SHMUEL YESHIVA
029110 RAB SEM BETH YIT D'SPINKA

NORTH CAROLINA

PUBLIC

OCCUPATIONAL
005448 DURHAM TECHNICAL INST

PRIVATE

DOCT RES (MEDICAL)
002920 DUKE UNIVERSITY

COMPREHENSIVE
002913 CAMPBELL UNIVERSITY

OCCUPATIONAL
004839 HARDBARGER JC BUSINESS
004840 KING'S COLLEGE-RALEIGH
007814 ASHEBORO COLLEGE
007817 WINSALM COLLEGE
008192 PIEDMONT AEROSPACE INST
010478 BLANTONS JUNIOR COLLEGE
029233 RUTLEDGE COLLEGE DURHAM

NORTH DAKOTA

PUBLIC

GENERAL BACCALAUREATE
002989 DICKINSON STATE COLLEGE

OHIO

PRIVATE

GENERAL BACCALAUREATE
003048 HEIDELBERG COLLEGE
003066 LAKE ERIE COLLEGE

TWO-YEAR
010880 CHATFIELD COLLEGE

OCCUPATIONAL
003099 OHIO INST OF TECHNOLOGY
004861 NTHWSTN BUS C-TECH CENTER
008439 A. T. E. S. TECH SCHOOL
009187 WEST SIDE INST TECHNOLOGY
009837 YOUNGSTOWN C BUS-DRAFTING

OTHER PROF & SPECIAL
003031 CLEVELAND INST OF MUSIC
003088 OHIO C PODIATRIC MEDICINE
003115 RABBINICAL COLLEGE TELSHE
003133 URBANA COLLEGE
010017 PAYNE THEOLOGICAL SEM
012838 CLEVELAND C JEWISH STDIES

OKLAHOMA

PRIVATE

GENERAL BACCALAUREATE
003164 OKLAHOMA BAPT UNIVERSITY

OCCUPATIONAL
003169 OKLA SCH BUS ACCT LAW FIN
007678 SPARTAN SCH AERONAUTICS

OTHER PROF & SPECIAL
003180 OKLAHOMA CTY STHWSTN C
029155 FLAMING RAINBOW U

OREGON

PRIVATE

GENERAL BACCALAUREATE
003202 COLEGIO CESAR CHAVEZ

PENNSYLVANIA

PRIVATE

GENERAL BACCALAUREATE
003269 GROVE CITY COLLEGE

OCCUPATIONAL
004886 ELECTRONIC INSTITUTE
029197 ELECTRONIC INSTITUTES
029201 TRIANGLE INST TECHN-ERIE
029202 TRIANGLE INST TECHNOLOGY
029220 TRIANGLE INST-GREENSBURG

OTHER PROF & SPECIAL
003251 CURTIS INSTITUTE OF MUSIC
003356 PITTSBURGH THEOL SEMINARY
003364 SNT CHARLES BORROMEO SEM
012523 TALMUD YESHIVA OF PHILA

RHODE ISLAND

PRIVATE

OCCUPATIONAL
003404 JOHNSON & WALES COLLEGE

SOUTH CAROLINA

PRIVATE

GENERAL BACCALAUREATE
003417 ALLEN UNIVERSITY
003457 WOFFORD COLLEGE

TWO-YEAR
003433 FRIENDSHIP COLLEGE
003441 NORTH GREENVILLE COLLEGE

OCCUPATIONAL
006909 RICE COLLEGE

012014 NIELSEN ELECS INSTITUTE
029111 RUTLEDGE COLLEGE

SOUTH DAKOTA

PRIVATE

OCCUPATIONAL
029240 CC NORTH CENTRAL U CEN

TENNESSEE

PRIVATE

GENERAL BACCALAUREATE
003497 KNOXVILLE COLLEGE

OCCUPATIONAL
004932 DRAUGHON'S JR COLLEGE
004933 DRAUGHON'S JC BUSINESS
004935 EDMONDSON JR COLLEGE
004938 KNOXVILLE BUSINESS C
009237 BRISTOL COLLEGE

OTHER PROF & SPECIAL
029172 MID AMERICA BAPT SEMINARY

TEXAS

PUBLIC

TWO-YEAR
003609 SAN JACINTO C CENTRAL CAM
004453 EL CENTRO COLLEGE
008503 MOUNTAIN VIEW COLLEGE
008504 RICHLAND COLLEGE
008510 EASTFIELD COLLEGE
029065 CEDAR VALLEY COLLEGE
029066 NORTH LAKE COLLEGE
029150 BROOKHAVEN COLLEGE
029151 BAPT BIBLE C OF DENVER

PRIVATE

GENERAL BACCALAUREATE
003663 WAYLAND BAPTIST COLLEGE

OCCUPATIONAL
010139 DEVRY INST OF TECHNOLOGY

OTHER PROF & SPECIAL
003617 STHWSTN CHRISTIAN COLLEGE
006941 DALLAS CHRISTIAN COLLEGE
010668 DALLAS BIBLE COLLEGE

UTAH

PRIVATE

DOCTORAL (NON-MEDICAL)
003670 BRIGHAM YOUNG U MAIN CAM

GENERAL BACCALAUREATE
001606 BRIGHAM YOUNG U-HAWA CAM

OCCUPATIONAL
003672 LATTER-DAY SAINTS BUS C
003674 STEVENS HENAGER COLLEGE

VERMONT

PUBLIC

TWO-YEAR
0[illegible]67 VERMONT,CMTY COLLEGE OF

PRIVATE

COMPREHENSIVE
003686 GODDARD COLLEGE

GENERAL BACCALAUREATE
003692 NORWICH U MAIN CAM

OCCUPATIONAL
003697 VERMONT COLLEGE

VIRGINIA

PRIVATE

GENERAL BACCALAUREATE
003766 VIRGINIA UNION UNIVERSITY

OCCUPATIONAL
003726 NATIONAL BUSINESS COLLEGE

WASHINGTON

PRIVATE

GENERAL BACCALAUREATE
003803 WHITMAN COLLEGE

OCCUPATIONAL
010934 GRIFFIN COLLEGE

OTHER PROF & SPECIAL
029046 PUGET SOUND C OF BIBLE

WEST VIRGINIA

PRIVATE

OCCUPATIONAL
029204 WEST VA C TECHNOLOGY

029205 ASHLAND COMMUNITY COLLEGE

WISCONSIN

PUBLIC

OCCUPATIONAL
007669 STHWST WIS VOC TECH INST

PRIVATE

TWO-YEAR
029157 WISCONSIN LUTHERAN C

OCCUPATIONAL
009621 WISCONSIN SCHOOL ELECS
029126 MILWAUKEE STRATTON C

OTHER PROF & SPECIAL
009640 SNT FRANCIS DE SALES C
009641 SNT FRAN SEM PSTL MINSTRY

BEST COPY AVAILABLE